

The Right Formula for Growth



Mastering Transformation... At Every Level

All we see, all we touch – our entire complex world – comes down to 118 elements. Just 118. It is only when we introduce the element of humanity – the 119th element – that creativity combines with chemistry, and innovation changes lives.

In our view, the greatest challenges the world will face in the coming decades are ones that can be solved – and will be solved – at the intersection of chemistry, biology and physics... sciences that the people of Dow have mastered.

Our ability to design the right formula has the power to transform what nature began and to create solutions the world has never known. By rethinking what is possible at the molecular level, Dow is changing the world around us — pioneering new products and addressing the megatrends facing humankind.

This strategy has fueled the transformation of our Company. Creating new markets for our products. New solutions for our customers. And increasing value for our stockholders.





Meet the World's Best Problem Solvers – the Men and Women of Dow

Dow employs nearly 50,000 people across the globe, people of incredibly diverse talents. Yet, together, our people are inspired by a common purpose and passion: to put the power of chemistry to work to solve human problems.

By searching for solutions and never giving up. By engaging their imagination and ingenuity. By listening, anticipating, collaborating and creating, they reach beyond the expected to offer the truly innovative. At the same time, they perform with integrity, discipline and a respect for people and the planet.

Here are some of the remarkable men and women of Dow – people who are making a difference and making it now – for our customers and for the world. Together, they are working on developing new technologies for cleaner energy and water, safer and more efficient operations, and solutions for customers.





Carrie Cui-Ping TS&D Engineer Alternative Energy, Epoxy Systems Shanghai, China



Jarod D. Davis External Engagement Leader Sustainability Midland, Michigan



Kala Smile Ross

Resource Leader,
Process Automation
Engineering Solutions

Chennai, India



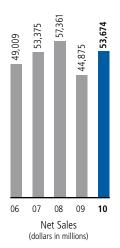


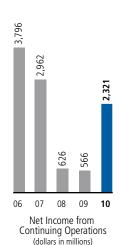


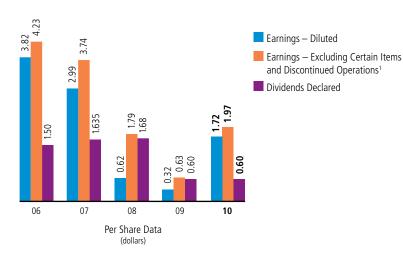


Financial Highlights

	2010	2009
Net Sales (dollars in millions)	\$53,674	\$44,875
Net Income from Continuing Operations (dollars in millions)	\$2,321	\$566
Earnings per Share from Continuing Operations — Diluted, Excluding Certain Items ¹	\$1.97	\$0.63
Dividends Declared per Share	\$0.60	\$0.60
Net Debt to Capital Ratio ²	43%	48%

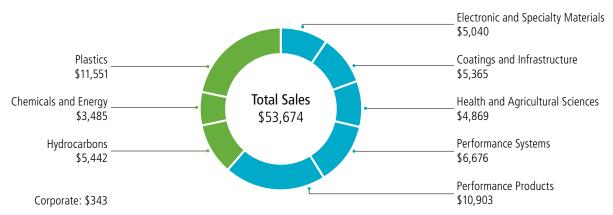






2010 Sales by Operating Segment

(dollars in millions)



¹A reconciliation to the most directly comparable U.S. GAAP measure is provided on the Internet at www.dow.com/financial.

²Net debt equals total debt ("Notes payable" plus "Long-term debt due within one year" plus "Long-term debt") minus "Cash and cash equivalents."

Dear Stockholders,

For a global enterprise like The Dow Chemical Company, changing course demands resiliency and perseverance. It requires singular focus and unwavering purpose. And it calls for a relentless spirit of exploration and implementation.

These qualities have long set generations of Dow people apart — men and women who have made difficult, bold, courageous decisions. More recently, these qualities have enabled the Company to successfully pursue its strategy of transformational growth and its mission: to passionately innovate what is essential to human progress by providing sustainable solutions to our customers.

This strategy began to take shape in earnest several years ago when your Board of Directors and executive leadership team took a hard look at the Company's future. We considered the transformational impact of the global megatrends that are revolutionizing our world. And we considered the changes that Dow needed to make in order to seize the new opportunities defined by these trends.

Since then, Dow employees have worked hard to implement these profound changes.

Today, we are proud to report that this transformational strategy is firmly in place and it is delivering clear results. In 2010, we achieved, and in many cases exceeded, our goals:

- We grew revenue 26 percent excluding the impact of divestitures, more than double our 2010 goal of 10 percent, and delivered gains in every quarter.
- Our growth in emerging regions hit a new milestone, surpassing \$16 billion in revenues for the first time in our Company's history. Sales in Asia Pacific topped \$9 billion in the year, also representing an all-time record. And this is only the beginning: we made investments in Thailand, China, Vietnam, Korea and elsewhere in this exciting growth region. And we continued to make significant progress on several mega projects designed to accelerate our growth in Asia Pacific and the Middle East.
- We expanded EBITDA margins¹ more than 200 basis points at a Company level and achieved year-over-year EBITDA margin expansion for seven consecutive quarters, excluding certain items.²



- Our strong investment in growth remained steadfast. Our 2010 R&D spending increased to \$1.7 billion, and we drew on our \$30 billion net present value innovation pipeline to launch new products that will set us apart for years to come. In fact, more than one-third of our revenue this year was generated by products launched within the last five years.
- We delivered more than \$1 billion in revenue from growth synergies on a run-rate basis from our transformational acquisition of Rohm and Haas, and we surpassed \$2 billion in cost synergies, well ahead of schedule.
- We put our disciplined portfolio management approach into action divesting \$5 billion in non-strategic assets in less than two years.
- We pursued strategic joint ventures that bolster our integration strength, while simultaneously liberating capital for investment in our businesses that are technology- and customer-driven.
- We reduced our net debt to capital ratio to 42.6 percent, and delivered more than \$4 billion in cash from operating activities.

We are now entering a period of increasing financial flexibility after successfully integrating the largest acquisition in our history in the midst of what has become known as the world's worst financial crisis since the Great Depression.

And in terms of earnings growth, we delivered results more than triple that of the year-ago period.

We accomplished all of this while maintaining our high standards for environment, health and safety performance. Our efforts were recognized by the National Safety Council, which named Dow the recipient of the prestigious Robert W. Campbell Award. Dow is the first chemical company to be so honored.

Our commitment to helping people around the world remained equally strong. Thousands of employees volunteered this year, as they always do, working in local communities where we operate and beyond. In particular, Dow provided support in Pakistan, Haiti and Chile in the wake of disasters that struck these regions in 2010.

As we stand steadfast behind our values of integrity, respect for people and protection of our planet, we also recognize that this Company has never been about staying in one place. We are always advancing. We are always growing. We are always innovating. Progress is a Dow tradition. It is an element of our DNA.

That is why, even as we celebrate a tremendous year, we are looking to the future. We welcome the fact that the global economy is showing positive trends. However, we won't depend on external factors to fuel our growth. Our portfolio is well-balanced to mitigate uncertainty, and our drive to deliver sustained earnings growth remains resolute.

We are focused on maintaining the momentum of our growth portfolio and will continue to invest in and monetize our innovation pipeline. We will also continue accelerating toward our 2012 goal of \$2 billion in growth synergies.

We will further strengthen our presence in emerging geographic areas — with a goal of reaching 35 percent of revenue from these regions in 2012. Our progress will accelerate as we continue implementing projects in Thailand, Saudi Arabia, Brazil and China that will bolster our downstream businesses and increase our asset footprint in the emerging world.

From an operational perspective, we will maintain our vigilant approach to reliable operations, productivity and cost reductions, while prudently investing in growth.

Financially, we remain committed to driving our net debt to total capital ratio down to less than 40 percent by the end of 2012.

And finally, we will continue advocating globally for policies that help manufacturing thrive in a 21st-century economy.

We will pursue all of this while upholding our unwavering focus on safe operations in the communities where we live and work. In fact, Dow's commitment to sustainability and our focus on addressing great global challenges will increase as Dow steps into its role as the official "Chemistry Company" of the Olympic Movement — a premier partnership we initiated in 2010.

These are, without question, remarkable times for The Dow Chemical Company. As we fix our eyes on a new frontier, we are building upon a rich legacy of innovation that is woven into the fabric of our Company. After all, it was the potential of chemistry that brought Herbert H. Dow to Midland, Michigan, 114 years ago. He believed deeply in the power of chemistry to create, to build and to improve.

More than a century later, the men and women of The Dow Chemical Company continue to be driven by that set of beliefs — by Herbert H. Dow's spirit of exploration and his ethic of hard work. We are disciplined. We are passionate. We are purposeful, and we stand behind our mission.

Thank you for believing in our mission. Thank you for supporting our work. And thank you for investing in the future of our Company.

Andrew N. Liveris

President, Chief Executive Officer and Chairman of the Board February 25, 2011

drew Liverie

Strategically, we are committed to continue expanding our portfolio of specialty chemicals, agrosciences and advanced materials, and accelerate the transformation of our Plastics franchise.

¹ EBITDA is defined as earnings before interest, income taxes, depreciation and amortization. EBITDA margin is defined as EBITDA as a percentage of sales. EBITDA and EBITDA margin are presented excluding certain items.

² See Supplemental Information at www.dow.com/financial for a description of these items.

2010 Achievements

In 2010, Dow was focused on the execution of our strategy and delivering on the promise of our new portfolio.

▶ First Quarter

Dow signs a definitive agreement to divest Styron to Bain Capital Partners for \$1.6 billion. The Company also finalizes the sales of its acrylic acid and esters business in Clear Lake, Texas, and its UCAR Emulsion Systems specialty latex business in North America to Arkema.

The Company surpasses its full-year growth synergy target related to the acquisition of Rohm and Haas, delivering \$530 million in sales on an annual run-rate basis.

Dow successfully completes a two-year, multimillion-dollar project to transform its STYROFOAM™ Brand Insulation to a more sustainable manufacturing technology in North America, cutting in half the greenhouse gas emissions from production at all of its converted facilities in the region.

DOWTM POWERHOUSETM Solar Shingle receives a GLOBE Foundation award for "Environmental Excellence in Emerging Technology."

Dow AgroSciences announces the first commercial sale of $SmartStax^{TM}$ corn hybrid. A revolutionary new seed trait combination, $SmartStax^{TM}$ also receives the AgProfessional Readers' Choice 2009 New Product of the Year award.

Paul Polman, CEO of Unilever PLC and Unilever N.V., is elected to Dow's Board of Directors, and William H. Weideman is appointed Executive Vice President and Chief Financial Officer.

Dow supports efforts to assist disaster recovery in Haiti and Chile, following devastating earthquakes in both countries.

Second Ouarter

Dow Advanced Materials¹ hosts its first-ever Sector Day for media and investors, during which it projects sales will grow to \$12 billion by 2012 and EBITDA will nearly double to roughly \$3 billion by 2012. Growth will be driven by leadership positions in fast-growing endmarkets, a strong geographic position and a robust innovation pipeline.

Dow exceeds its commitments to deliver cost synergies related to the acquisition of Rohm and Haas and to reduce structural costs, achieving a run-rate of more than \$2 billion.

Dow completes the sale of Styron and exceeds its goal of divesting \$5 billion in non-strategic assets in less than two years.

Joint venture Dow Kokam breaks ground on a world-scale lithium ion battery manufacturing facility in Midland, Michigan. In conjunction with the groundbreaking, Dow hosts U.S. Vice President Joe Biden at its headquarters and showcases several of the Company's major green technology initiatives.

Dow and Cobblestone Homes introduce Michigan's first affordable net-zero energy home, constructed with energy-efficient technologies from Dow.

Dow Electronic Materials announces a multi-phase plan to expand its trimethylgallium (TMG) production capacity to serve the fast-growing LED industry. Plans include adding significant TMG capacity at existing U.S. facilities and building a new manufacturing plant in Cheonan, Korea.

Dow AgroSciences and Bayer CropScience enter into cross-licensing agreements for cotton technologies. Through the combination of leading technologies such as WideStrike® *Insect Protection* and $GlyTol^{TM}$, cotton growers worldwide will have more choices for improving productivity.

Dow and BASF receive a 2010 Presidential Green Chemistry Challenge Award for jointly developed hydrogen peroxide to propylene oxide (HPPO) technology. The technology vastly improves the production process of a key chemical intermediate, propylene oxide.

Dow wins four 2010 American Chemistry Council Responsible Care® Energy Efficiency Awards for programs that improved energy efficiency at three of the Company's U.S. facilities.

Dow is added to the NASDAQ OMX CRD Global Sustainability 50 Index for the first time. The index is comprised of companies that have taken a leadership role in sustainability performance reporting.

Dow continues its commitment to chemical safety with a five-year, \$5 million research grant to The Hamner Institute.



▶ Third Quarter

Dow is the first-ever chemical company to receive the National Safety Council's international Robert W. Campbell Award. The prestigious award honors a company that upholds Environment, Health and Safety as key business values.

Sales in emerging geographies surpass \$4 billion in the quarter for the first time in the Company's history. Continuing its focus on growth in emerging geographies, Dow, along with Saudi Aramco, confirms that Jubail Industrial City is the planned site location for a proposed joint venture petrochemical project.

Dow and Mitsui & Co. Ltd. sign a definitive agreement to form a 50:50 manufacturing joint venture to construct, own and operate a new membrane chlor-alkali facility at Dow's manufacturing complex in Freeport, Texas.

Dow announces the first 100 full-time jobs to support the development of the DOW™ POWERHOUSE™ Solar Shingle in Midland, Michigan.

Dow Electronic Materials inaugurates its new organic light emitting diode (OLED) materials facility in Cheonan, Korea.

Dow becomes an official Worldwide Olympic Partner. This top sponsorship extends through 2020 and will allow Dow to showcase its people, products, scientific excellence and commitment to sustainable solutions on a global stage.

Dow and India-based Tata Consultancy Services celebrate the construction of a new Business Process Service Center in Midland, Michigan. The partnership supports a business services model that is expected to deliver world-class capabilities at an estimated 30 percent savings, while creating new jobs in the Great Lakes Bay Region.

Dow announces a technology breakthrough project that will increase polyolefin elastomers manufacturing capacity at its production facilities in Freeport, Texas; Tarragona, Spain; and Plaquemine, Louisiana.

Dow AgroSciences showcases a new refuge-in-the-bag concept. Pending registration by the U.S. Environmental Protection Agency, the concept will be commercialized as $SmartStax^{TM}$ Refuge Advanced and will provide a single-bag solution for refuge reduction in the U.S. Corn Belt as early as 2012.

Dow introduces ENLIGHTTM Polyolefin Encapsulant Films that can enhance efficiencies in photovoltaic module production and lower conversion costs. Commercial-scale manufacturing of the films begins in Findlay, Ohio, in the following quarter.

Dow is named to the "Carbon Disclosure Leadership Index" by the Carbon Disclosure Project for the sixth year.

Dow Chairman and Chief Executive Officer Andrew Liveris is appointed by President Barack Obama to the President's Export Council. Liveris joins labor leaders, congressional representatives and CEOs from other top U.S. companies in advising the Administration on how to achieve its goal of doubling exports in the next five years.

► Fourth Quarter

Dow announces the successful startup of a new Solution Linear Low Density Polyethylene II train (SPE II) in Thailand. SPE II is owned by Siam Polyethylene Company Limited, a joint venture of Dow and Siam Cement Group.

Dow and the Shenhua Group submit a Project Application Report to the Chinese government for approval to build and operate a world-scale integrated complex in Yulin City, Shaanxi Province.

Dow AgroSciences is granted a U.S. patent for crop plants that contain one of Dow AgroSciences' new class of herbicide tolerant traits.

DOWTM POWERHOUSETM Solar Shingle receives Underwriters Laboratories (UL) safety certification. The certification is a milestone toward its planned 2011 commercialization.

Dow Electronic Materials announces it will construct a new manufacturing facility in Eastern China to meet the growing material demand within the printed circuit board, electronic and industrial finishing, and photovoltaic industries in Asia Pacific.

Dow Coating Materials announces a breakthrough series of products designed to significantly reduce paint manufacturers' dependence on a key raw material, titanium dioxide.

Dow Water & Process Solutions announces that its reverse osmosis technology will be used in the world's largest 16-inch desalination plant, the Soreq Plant, located near Tel Aviv, Israel.

Dow breaks ground on a new manufacturing facility in southern Vietnam for the production of polymers used in paint, coatings, construction, packaging, home and personal care industries.

Dow announces plans to build a propylene glycol plant in Thailand. The new facility will use propylene oxide derived from the new, sustainable HPPO technology, developed jointly by Dow and BASF.

Dow continues to make solid progress in deleveraging its balance sheet, reaching a net debt to total capitalization ratio of 42.6 percent by year-end.

Dow announces that its largest manufacturing facility in Brazil, the Aratu Complex, will add biomass to its portfolio of clean energy sources by the end of 2012.

Dow partners with the International Union of Pure and Applied Chemistry as the first global partner for the International Year of Chemistry in 2011.



Executive Leadership Committee

(at February 25, 2011)

Seated left to right: Michael R. Gambrell, Charles J. Kalil, Andrew N. Liveris, William H. Weideman, David E. Kepler

Standing left to right: Jerome A. Peribere, Heinz Haller, William F. Banholzer, Juan R. Luciano, James R. Fitterling, Gregory M. Freiwald, Geoffery E. Merszei, James D. McIlvenny, Carol A. Williams

Corporate Officers

(at February 25, 2011)

Andrew N. LiverisPresident, Chief Executive Officer and Chairman of the Board

William H. Weideman
Executive Vice President and
Chief Financial Officer

William F. Banholzer Executive Vice President, Ventures, New Business Development & Licensing and Chief Technology Officer

William L. Curry Chief Tax Officer and Assistant Secretary

Ronald C. Edmonds
Vice President and Controller

James R. Fitterling

Executive Vice President of The Dow Chemical Company and President, Plastics and Hydrocarbons

Gregory M. FreiwaldExecutive Vice President, Human
Resources, Corporate Affairs,
& Aviation

Michael R. Gambrell Executive Vice President, Manufacturing and Engineering Operations

Heinz HallerExecutive Vice President and Chief Commercial Officer

Charles J. Kalil Executive Vice President, Law and Government Affairs, General Counsel and Corporate Secretary

David E. Kepler

Executive Vice President, Business Services, Chief Sustainability Officer and Chief Information Officer

Juan R. Luciano

Executive Vice President of The Dow Chemical Company and President, Performance Division

James D. McIlvenny Group Senior Vice President, Mega Projects

Geoffery E. Merszei
Executive Vice President of
The Dow Chemical Company;
President of Dow Europe,
Middle East and Africa; and
Chairman of Dow Europe

Jerome A. Peribere

Executive Vice President of The Dow Chemical Company and President and Chief Executive Officer, Dow Advanced Materials

Fernando Ruiz

Corporate Vice President and Treasurer

Carol A. Williams

Group Senior Vice President of The Dow Chemical Company and President, Chemicals and Energy Division

Gregory T. GrocholskiCorporate Auditor

W. Michael McGuire Assistant Secretary

Amy E. Wilson Assistant Secretary

Corporate Governance

At Dow, we believe our success depends on maintaining the highest ethical and moral standards everywhere we operate. That focus on integrity starts at the top. Effective corporate governance begins with the performance of the Board of Directors.

Dow exemplifies good governance with a presiding director; directors with solid, diverse experience and credentials; corporate governance guidelines; and codes of business conduct and financial ethics. Independent directors comprise a substantial majority of Dow's Board.

Dow's corporate governance guidelines address important aspects of Dow's corporate governance structure, such as criteria for director qualifications, election, continuing education and tenure; ongoing improvement of Board effectiveness; and a framework for the evaluation of management and succession planning.

During 2010, Dow again achieved the highest rating possible for its standards of corporate governance from GovernanceMetrics International, an independent research and ratings agency.

More information on Dow's corporate governance, including Dow's corporate governance guidelines, Board Committee charters and Code of Business Conduct, is available online at www.dow.com.

Andrew N. Liveris, president, chief executive officer and chairman, and William H. Weideman, executive vice president and chief financial officer, executed the certifications required by Sections 302 and 906 of the Sarbanes-Oxley Act of 2002 on February 18, 2011, and filed Management's Report on Internal Control Over Financial Reporting, as required by Section 404. The certifications were filed as exhibits to the Company's Annual Report on Form 10-K for the year ended December 31, 2010, and copies are included herein.

In addition, Mr. Liveris certified to the New York Stock Exchange (NYSE) on May 27, 2010, that he was unaware of any violations by the Company of the NYSE corporate governance listing standards in effect as of that date. The certification was made in accordance with the rules of the NYSE.

Board of Directors

(at February 25, 2011)



Arnold A. Allemang

Andrew N. Liveris



Jacqueline K. Barton



James A. Bell



Jeff M. Fettig



Barbara H. Franklin





J.M. Ringler P.G. Stern



Paul Polman

Barbara H. Franklin

Officer, Barbara Franklin

Secretary of Commerce

1993 to date

John B. Hess

Paul Polman

Director 1980 – 1992 and

Chairman and Chief Executive

Unilever PLC and Unilever N.V.

Officer, Hess Corporation

Chief Executive Officer,

Director since 2010

Director since 2006

Enterprises and Former U.S.

President and Chief Executive

James M. Ringler

Dennis H. Reilley

Former Non-Executive Chairman, Covidien. Ltd. Director since 2007

James M. Ringler Chairman, Teradata Corporation Director since 2001

Ruth G. Shaw Former Executive Advisor, Duke Energy Corporation Director since 2005

Paul G. Stern Dow Presiding Director, Chairman, Claris Capital Director since 1992

Compensation and Leadership Development Committee

Committees of the Board of Directors

(at February 25, 2011) **Audit Committee** B.H. Franklin, Chair J.A. Bell J.M. Fettig

D.H. Reilley, Chair J.K. Barton J.B. Hess P. Polman R.G. Shaw

Environment, Health and Safety Committee

J.K. Barton, Chair A.A. Allemang A.N. Liveris P. Polman D.H. Reillev J.M. Ringler R.G. Shaw

Governance Committee

P.G. Stern, Chair J.A. Bell J.M. Fettig B.H. Franklin

Andrew N. Liveris President, Chief Executive Officer and Chairman of the Board

Arnold A. Allemang Director since 1996

Jacqueline K. Barton

Arthur and Marian Hanisch Memorial Professor of Chemistry, California Institute of Technology Director since 1993

James A. Bell

Executive Vice President, Corporate President and Chief Financial Officer, The Boeing Company Director since 2005

Jeff M. Fettig

Chairman and Chief Executive Officer, Whirlpool Corporation Director since 2003

The Right Formula for Growth

Our goal in 2010 was to execute for today and build for tomorrow. Even in an environment of economic uncertainty, Dow's earnings growth was clearly evident as we continued to reduce our cost structure, deliver on our synergy targets, strengthen our balance sheet and make significant progress in transforming our portfolio.

Underpinning our transformation are four pillars:

- ➤ With the **right business portfolio**, we are creating value for our customers through our higher-growth, higher-margin, market-focused businesses, many of which are leaders in their industries.
- ▶ With the **right geographic presence**, we are creating opportunities in new places with new customers by expanding our reach in emerging markets.
- ➤ Through the **right growth pipeline**, we are creating new products for new markets by aligning our substantial research and development investments to address critical global issues.
- ▶ With the **right people**, we are creating passionate leaders at every level and in every part of our business leaders who execute by understanding and anticipating economic realities, making smart choices, leading change and inspiring teamwork by example.

Using the same financial discipline, creative vision and sense of purpose that have always set Dow apart, our people – the 119th element – are transforming Dow into a more innovative, market-driven and technology-rich company, while also helping to transform our world.



Customer Focus

We have shifted our portfolio to a more market-driven. customer-centric model, aligning our businesses and innovations to address customer needs. We recognize that our customers will be our organizing principle for growth. That is why we are building relationships with customers who are on the forefront of innovation and technology differentiation – identifying and anticipating future needs throughout the value chain.

Global Reach

Dow's growing geographic presence means we are now in a better position than ever to capitalize on emerging market opportunities, with 32 percent of our sales in 2010 coming from these fast-growing regions. And this is only the beginning as we continue to make progress with key mega projects that will even further expand our ability to serve high-growth regions.

Integration Strength

We deliver unparalleled integration advantage to our downstream market-driven advanced materials, agrosciences and performance businesses through world-class building blocks powered by technology and manufacturing economies of scale, coupled with strategic partnerships that bolster our feedstock advantage.

Focus on Megatrends

We have taken an outsidein approach – based on the global demographics and tectonic shifts that are shaping the future. These megatrends serve as the lens that sharpens our focus and directs our investments.

Technology Leadership

Our innovation agenda is focused on megatrends and is backed by a rigorous process that enables us to deliver commercial success and bottom-line results. Our rich \$30 billion pipeline on a non-risk-adjusted net present value (NPV) basis is filled with solutions that customers want and, in turn, will enable us to expand margins and reduce earnings volatility over time.

Robust Portfolio

As one of the world's largest performance products, performance systems, agroscience and advanced materials providers, we have leadership positions in high-growth, high-margin sectors such as electronics, water, agriculture, coatings and alternative energy. And our restructured global Plastics franchise is now comprised in large part of technologybased polymers that are at the epicenter of growth in high-performance packaging, elastomers and wire and cable applications.

Sustainability Leadership

Our innovation engine is focused on delivering carbon mitigation, alternative energy, water purification, crop productivity, building efficiency and many more solutions that improve lives while protecting the planet. Our leadership is validated by third-party recognition. Our Sustainability Goals are integral to our corporate vision, mission and values which continue to drive change that is good for the environment, good for people and good for business.

Financial Discipline

We continue to drive financial discipline and, as a result, have reduced our cost structure, lowered debt and strengthened our balance sheet. In 2010, we delivered \$2.4 billion in cost savings related to our restructuring programs and acquisitionrelated synergies. We exceeded our goal to divest \$5 billion in non-strategic assets over the last several years. And we reduced our net debt to capital ratio to 42.6 percent. Moving forward, we will maintain our vigilant approach to cost productivity, while prudently investing in growth.

THE RIGHT PORTFOLIO

Dow has reshaped and repositioned its portfolio to take on the complex realities of today and tomorrow. We have reorganized our businesses around customers and global market needs. We have preferentially invested in higher-growth and technology-rich businesses, while preserving our unique integration advantage. And we have exited businesses that no longer meet our strategic vision. As a result, we have a diverse portfolio of leading businesses that are capable of creating growth for our customers and long-term value for our stockholders.



Reinvigorated: Delivering on Our Commitments

We have actively reshaped Dow through aggressive portfolio management. In less than two years, we have divested more than \$5 billion in non-strategic businesses — exceeding our 2009—2010 targets. In 2010, we:

- Surpassed our goal of divesting \$2 billion in non-strategic assets, fueled in large part by our sale of Styron to Bain Capital for \$1.6 billion. These actions allowed us to reduce debt while freeing capital for investment in our higher-growth, higher-margin businesses.
- Maintained an aggressive focus to deliver against restructuring and acquisition-related synergy targets, delivering \$2.4 billion in cost savings... ahead of schedule.
- Continued to manage our balance sheet, evidenced by the fact that our net debt to total capital ratio reached 42.6 percent by year-end. This was driven in part by more than \$4 billion of cash from operating activities.

Through cross-selling opportunities, new business and new solutions, we have captured significant growth synergies since our 2009 acquisition of Rohm and Haas. Already, we have realized more than \$1 billion revenue in growth synergies on an annual run-rate basis, exceeding our 2010 target by more than \$500 million — and we are rapidly accelerating toward our 2012 target of \$2 billion.

Reshaped: More Technology-Rich Businesses

Dow's new portfolio is preferentially tilted toward specialty chemical, advanced material and agroscience businesses. These technology-rich platforms are already delivering higher margins and earnings growth. Since 2009, Dow's gross margin has improved from 13 percent to approximately 15 percent. In addition, the Company more than doubled its annual EBITDA run-rate performance since the first quarter of 2009 to nearly \$2 billion in the fourth quarter of 2010.

Advanced Materials and Health and Agricultural Sciences, which serve customers in electronics, health care, agriculture, infrastructure and other fast-growing end-markets, are leading Dow's growth. Growth in the Performance division is driven by our systems-and-solutions approach to customers, an improving economy and strong sales in fast-growing end-markets such as wind energy applications. Together, these segments accounted for sales of \$33 billion in 2010.

Meanwhile, our Chemicals and Energy segment continues to bolster its integration strength, fueling downstream growth in our market-driven and performance businesses. And our Plastics segment — prized for strong back-integration into feedstocks, economies of scale, as well as technology and brand leadership — represents the strongest franchise in the industry.

Relationships: Partnering for Growth

Overall, our joint ventures delivered \$1.1 billion in EBITDA to Dow in 2010, representing a 54 percent increase from 2009, excluding certain items.¹ An integral part of our business model, our joint venture activities have risen markedly in recent years. For example:

- Dow Corning's equity earnings have grown by nearly 20 percent a year since 2004. This growth is expected to continue as new silicone capacity comes online in China and as Dow Corning increases its ability to support key industries such as electronics and solar through its Hemlock Semiconductor joint venture.
- EQUATE Petrochemical Company, which produces polyethylene and ethylene glycol for customers throughout Europe, Middle East and Asia, is benefiting from recent expansions that nearly doubled production capacity.
- Dow Kokam broke ground on its Midland Battery Park facility in June 2010. The plant, which will manufacture 600,000 watt-hours of advanced lithium ion batteries for the growing plug-in hybrid and electrical vehicle business, is on target for start-up in first quarter 2012. Already revenue positive, the joint venture also began commercial production at a new facility in France, to produce battery systems to power 15,000 fully electric vehicles annually.

We continue to bolster our integration strength in cost-effective ways. In December, Dow finalized a joint venture agreement with Mitsui to construct and operate a new chlor-alkali facility at Dow's Freeport, Texas, site. The 50:50 joint venture will result in a world-scale chloralkali plant that will supply critical building blocks to Dow's downstream businesses — at lower cost and with less capital.



2010 Dow Proportionate Share of All Principal JV Sales* by Geography



*Adjusted Net Sales is equal to Net Sales for these joint ventures less sales to Dow and/or to other Dow joint ventures.

Equity Earnings from Nonconsolidated Affiliates (\$ in millions)



STRATEGY-IN-ACTION

Plastics: A Portfolio with Focus

We have executed changes to our Plastics segment that have resulted in a tighter market focus and superior financial returns.

We have streamlined our portfolio, moving away from high-cost commodities toward higher-margin specialties. Our focus is on high-value-added polymers, such as linear low density polyethylene (LLDPE), which serve market segments such as

flexible food and specialty packaging, and health and hygiene. These specialty market segments demand and reward new technology innovation. And we are bringing our solutions to regions that are growing rapidly — as evidenced by a joint venture's start-up of its Solution Linear Low Density Polyethylene II train in Thailand.

Strengthening Our Feedstock Advantage

At the same time, we plan to boost our ethane cracking capability in the United States by up to 30 percent over the next three years, capitalizing on the region's affordable and stable natural gas prices. In addition, we are reviewing joint venture options for building a natural gas liquids fractionator. Both actions will further strengthen the competitive advantage of our higher-margin specialty plastics, Performance and Advanced Materials segments.

Electronic and Specialty Materials

Customer-centric businesses developing customized advanced materials for applications from semiconductors and flat panel displays to water processing and cellulosics for pharmaceuticals and food



STRENGTHS & STRATEGY

- #1 or #2 positions in chemical mechanical planarization (CMP) pads/slurries, semiconductor photolithography materials and metallization for circuit boards
- #1 in reverse osmosis membranes, ion exchange resins
- Strong positions in high-growth industries: pharmaceuticals, personal care, food, water and electronics
- Well-positioned, growing manufacturing and R&D base in Asia Pacific
- Addressing growing consumer demand for sustainable products

2010 HIGHLIGHTS

- Opened world-class OLED manufacturing plant in Korea; also broke ground for new Dow Seoul Technology Center and LED precursor manufacturing plant in Korea and a new East China manufacturing center to serve electronics and photovoltaic industries
- Announced the world's largest desalination plant will be enabled by Dow Water Process & Solutions technology

Coatings and Infrastructure

Industry-leading businesses focused on building solutions, construction chemicals, coating materials, and adhesives and functional polymers

STRENGTHS & STRATEGY

- World's largest and broadest supplier of raw materials and largest R&D commitment in the coatings industry
- Focused coatings growth on low-volatile organic compound (VOC)/low-odor coatings, advanced hiding platforms, and a broad coating additives platform
- #1 position in extruded polystyrene foam insulation and cellulosic-based construction chemical additives; breakthrough development in solar shingles
- Positioned for emerging market trends, including more stringent energy standards for buildings, coating solutions for low-VOC/low-odor and solventless adhesives for sustainable packaging



2010 HIGHLIGHTS

- Introduced new coatings technology that enables superior hiding performance and reduced use of titanium dioxide; invested in new emulsion plants in East China and Vietnam
- Received UL certification for the DOW™ POWERHOUSE™ Solar Shingle
- Launched next-generation STYROFOAM™ Brand Insulation with an unprecedented 50-year warranty

Health and Agricultural Sciences

A global leader with high-value products in plant biotechnology, agricultural chemicals, urban pest management and healthy oils

STRENGTHS & STRATEGY

- Agricultural chemistry pipeline filled with high-value solutions and proprietary formulations; new products anticipated to yield \$800 million in sales by 2013
- Significant technology-driven growth, led by SmartStax™ technology today, coming with Dow Herbicide Tolerant Trait (DHT) Technology System in future
- Leading-edge insecticide, herbicide, fungicide and fumigant solutions for growers
- Bolt-on seed acquisitions continue to strengthen channel access

2010 HIGHLIGHTS

- Launched *SmartStax*TM and introduced *SmartStax*TM Refuge AdvancedTM concept
- Granted patents for DHT platform in the United States, Mexico, New Zealand, South Africa and China
- Entered into cross-licensing agreements with Bayer CropScience regarding cotton technologies
- Expanded seed marketing capabilities through bolt-on acquisitions, including Grand Valley Hybrids



Performance Systems

Technology-driven businesses providing tailored solutions for civil engineering, appliances and furniture, oil and gas, automotive, wind energy, and wire and cable

STRENGTHS & STRATEGY

- Leading industry positions in automotive glass and structural bonding, formulated epoxy and polyurethane systems, polyolefin elastomers, plastic additives, specialty resins and films
- Expertise in material science, polymer processing and formulation technologies
- Rich product pipeline fueled by market trends in solar and wind energy, growing infrastructure and transportation needs, energy efficiency and enhanced sustainability
- Global manufacturing presence and deep integration advantage

2010 HIGHLIGHTS

- Achieved double-digit volume growth in Dow Formulated Systems fueled by wind energy and energy efficiency
- Dow Oil & Gas announced comprehensive offering in carbon dioxide management
- Launched lead- and phthalate-free Dow ECOLIBRIUM™ Bio-Based Plasticizers for wire and cable applications
- Increased elastomer capacity through breakthrough technology; constructing a new specialty elastomers plant in Thailand

Performance Products

Product-centric businesses offering superior product performance at competitive cost

STRENGTHS & STRATEGY

- World's largest producer of propylene oxide, polyether polyols and epoxy resins
- Novel building blocks help fuel downstream growth
- Broad product mix for diverse applications in gas treatment, detergents, herbicide formulations, personal care products, heating and cooling, food and beverage processing, fuel additives, paints and coatings, and pharmaceuticals
- Global leadership in heat transfer fluids
- Back-integration into feedstocks supports a low-cost manufacturing base and reliable product supply
- Global manufacturing presence serves customers' needs efficiently

2010 HIGHLIGHTS

- Returned to pre-recession margins
- Announced plans to build a new propylene glycol plant in Map Ta Phut, Thailand, to expand Dow's presence in Asia Pacific
- Received 2010 Presidential Green Chemistry Challenge Award for HPPO technology
- Market leader in Concentrating Solar Power, supplying record volumes of DOWTHERM™ A heat transfer fluid in 2010



World's largest supplier of essential plastics materials, solutions and technologies; leading global producer of polyethylene and ethylene

STRENGTHS & STRATEGY

- Unparalleled economies of scale; channels to market in almost 100 countries
- Highly productive and scalable operations; strong back-integration
- Brand leadership, differentiated product lines and strong downstream franchises

2010 HIGHLIGHTS

- Joint venture started up new Solution Linear Low Density Polyethylene II train in Thailand
- Translated ability to crack light feedslates into higher margins and profitability
- Announced plans to expand ethane cracking capability on U.S. Gulf Coast and review joint venture options for natural gas liquids fractionation

Chemicals and Energy

Largest producer of chlorine, caustic soda, purified ethylene oxide and chlorinated organics; one of the world's largest industrial power producers

STRENGTHS & STRATEGY

- Highly integrated operations with all of the chlorine and 90 percent of ethylene oxide produced by Dow used internally
- Highly advantaged power and steam operations
- By-product recovery and re-use reduces raw material costs, and provides more sustainable manufacturing
- Forging partnerships to bolster our integration strength and build on our equity-light model for low-cost, low-capital growth

2010 HIGHLIGHTS

- Finalized joint venture with Mitsui to construct a new membrane chlor-alkali facility in Freeport, Texas
- Right-sized asset footprint with closure of non-strategic assets



THE RIGHT PIPELINE

Powered by science and connected to customer and societal needs, our innovation pipeline has a net present value of \$30 billion today – triple the value in 2007. We are strategically aligning our R&D investments with key global megatrends that represent \$350 billion in addressable market opportunities. From *SmartStax*TM seeds to revolutionary DOWTM POWERHOUSETM solar shingles, from coating formulations that improve indoor air quality to purification solutions that deliver clean drinking water, our R&D engine is delivering breakthrough technologies and driving Dow's growth – while also helping to shape the future.

Dow's R&D investments are strategically aligned to megatrends that represent \$350 billion in addressable market opportunities with growth rates of between 1.3 and 3 times GDP.

Managing for Results

Our commitment to innovation has never wavered. In 2010, despite a sluggish economy, we continued our strong investment in R&D, increasing spending to \$1.7 billion. Plus, our stringent R&D pipeline management system helps ensure we optimize our investments in these important ways:

- A heightened customer and market focus. We systematically identify market opportunities, then meet them with targeted solutions that help our customers win in the marketplace. Voice-of-the-customer research and strong cross-collaboration between functions and businesses help pinpoint unmet needs.
- Disciplined, cross-company portfolio management. Our Innovation Growth Playbook is used to optimize the distribution of long- and short-term projects in our pipeline. Based on a 10-year horizon, these R&D projects are prioritized, first within individual business units, and then ultimately across the Company as a whole. This allows us to allocate our resources to the projects with the highest potential return.
- An R&D organization that targets both short-term business objectives and long-term strategic research. In 2010, approximately 75 percent of our Core R&D funds were allocated directly to the businesses. This allows us to strengthen our market leadership in existing technologies, while capturing growth opportunities through new markets or disruptive, technological change.

• A world-class team of more than 6,000 researchers.

Increasingly, we are taking a global approach to innovation, and in 2010, we hired more than 100 new PhDs from the world's top universities. We operate more than 40 R&D facilities globally, and are planning a new R&D center at the King Abdullah University of Science and Technology in Saudi Arabia. This global approach to finding the best intellectual power helps us remain competitive in local markets and enables us to attract top talent.

Accelerating Innovation through Collaboration

Dow multiplies the power of our R&D investments and our innovation reach through our ever-growing global network of innovation partners.

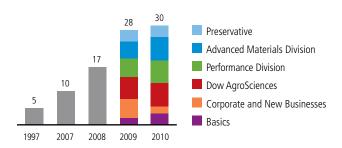
Most recently, we teamed with Oak Ridge National Laboratory to create a Center of Energy Excellence to research the development of low-cost carbon fiber for wind turbines. We also work with top R&D talent at premier educational institutions. For example, with the California Institute of Technology, we are developing next-generation, low-cost, high-efficiency photovoltaic materials. With Shanghai Jiao Tong University in China, we are making advances in polymer science. And at Northwestern University, we are partnering to extend our expertise in catalysis.

Innovating for Growth

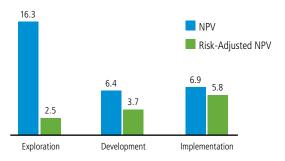
Dow's R&D pipeline is deep and diverse. We have more than 500 projects in our pipeline that together represent a non-risk-adjusted net present value (NPV) of \$30 billion, or \$12 billion on a risk-adjusted basis.

The health of this pipeline is evident with more than \$16 billion in non-risk-adjusted NPV in early-stage exploration and \$6 billion in projects approaching commercialization. Our rigorous prioritization continues to ensure that we support opportunities to investigate a wide variety of disruptive innovative technologies, while continuing to deliver near-term, bottom-line results.

R&D Pipeline Valuation NPV (\$ in billions)



2010 Pipeline Valuation by Stage (\$ in billions)



Among our achievements in 2010:

- Our breakthrough DOW™ POWERHOUSE™ Solar Shingle passed more than 50 third-party tests to achieve UL certification, a critical milestone for 2011 commercialization.
- SmartStax[™] trait technology, developed under an R&D and cross-licensing agreement between Dow AgroSciences and Monsanto, was commercially launched in North America.
- Dow AgroSciences was granted patents in key countries for Dow Herbicide Tolerant Trait Technology in corn. When launched, the new technology system will enable exceptional weed control by partnering with and improving current cropping systems to offer growers unsurpassed flexibility, convenience and value.
- Our 16-inch membrane reverse osmosis water filters were chosen to be used in the world's largest desalination plant in Israel. These new filters are twice the size of previous units, helping to make the production of clean drinking water from seawater more affordable and energy efficient.

- Our portfolio of low-VOC/low-odor binders continues to gain wide acceptance by paint manufacturers worldwide. Led by the suite of acrylic-based AVANSE™ binders, the portfolio provides tough, durable coatings that meet the most stringent VOC and environmental standards.
- Dow Electronic Materials introduced new products in a variety
 of areas including polishing pads, slurries, photoresists,
 metallization and films helping to further our leadership
 positions in the industry. In fact, more than 95 percent of
 all smart phones are manufactured using products from
 Dow Electronic Materials.
- Dow Coating Materials introduced a new technology platform that takes hiding capability to a new level by significantly reducing customers' dependence on titanium dioxide.
- Dow Oil & Gas launched ELEVATE™ CO₂ Enhanced Oil Recovery Conformance Solution, an innovative, new technique designed to increase oil production at existing wells while simultaneously reducing operating expenditures.

STRATEGY-IN-ACTION

Technology Integration: A Powerful Path to Innovation

By using our scope and scale to connect our materials science expertise to customer needs, we are using a single epoxy molecule to create formulations for a product as small as a 35 nm chip and as large as a 60-meter wind blade. This new epoxy formulation combines excellent thermal characteristics and strong bonding capabilities with flow properties that make it an ideal underfill for "flip chips" — a chip packaging technique that is favored in smart phones and other lightweight electronic devices.

But that is not all. This epoxy has properties that give it a fast infusion rate and make it perfect for the efficient manufacture of wind turbine blades. Two demanding industries. Two critical market needs. One promising material used to create high-margin, revolutionary customer solutions. This is the power of technology integration. This is the power of one Dow.



Tomorrow's Growth Drivers – Four Key Megatrends

Our R&D investments are strategically aligned with four key megatrends: Health and Nutrition, Transportation and Infrastructure, Consumerism, and Energy. These megatrends represent \$350 billion in addressable market opportunities with above-average growth rates of up to three times global GDP. By aligning our R&D investments to these very real growth drivers, we are delivering practical solutions for clean water, affordable energy and increased food resources, while creating new earnings streams for Dow.

	Health and Nutrition	Transportation and Infrastructure
Market Drivers	Emerging economies	Urbanization
	Higher living standards	Aging infrastructure
	Aging populations	Global integration
Opportunity Areas	Agriculture	Construction and transportation
	Functional foods	• Coatings
	Health care	Water
Key Dow Capabilities	Biotechnology	Building materials
	Chemistry	Advanced materials science
	Material sciences	• Filter membrane elements
		High throughput formulations capability
Dow Addressable Market	>\$70 billion	>\$75 billion



- **Recent Innovations** ► Leading seed traits in development:
 - Proprietary Dow Herbicide Tolerant Trait Technology and *SmartStax*™ Refuge Advanced™, a blended product of 95 percent $SmartStax^{TM}$ and 5 percent non-insect-traited seed, deliver growth opportunities in key row crops.
 - ► **Healthier oils:** In 2010, zero trans fat Omega-9 oils were introduced in microwave popcorn, resulting in 60 percent less saturated fat and nearly 40 percent fewer calories than other microwave popcorns.
 - ▶ Pharma solutions: METHOCEL™ Direct Compression (DC) Premium Grade Hypromellose Polymers deliver cost effective, performance-enhancing drug processing and delivery solutions.

- ► **Solutions for cleaner air:** AERIFYTM diesel particulate filters will deliver lower emissions and reduce impact on fuel economy. Launch: 2012
- ► Solutions for improved coatings: Our next-generation hiding coatings technology significantly reduces manufacturers' dependence on titanium dioxide while also addressing performance, reducing VOCs and providing better economics.
- ► Solutions for cleaner water: Dow's membrane technologies are positioned to reduce the cost of desalination and reuse 35 percent by 2015.





technology for plug-in hybrid and

fully electric vehicles.

market and has patented precursor

technology. In 2010, the Company announced plans to increase production capacity in the United States and in Korea to meet surging global demand.

manufacturing processes and delivery

THE RIGHT GEOGRAPHIC PRESENCE

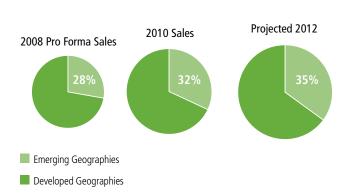
Today, Dow is poised to succeed as one of the most global corporations in the world. Our geographic reach, in developed and developing markets alike, allows us to capture new opportunities and strengthen our ability to achieve sustainable growth. Today we are accelerating our growth by bringing our innovations to emerging economies — regions where fast population growth and a growing middle class are resulting in new demand for our products and double-digit growth for the Company in 2010.



Driving Growth in Emerging Geographies

Because of Dow's transformed portfolio of value-added technology businesses and our broad geographic reach, our sales from emerging geographies again increased in 2010. For the year, emerging geographies generated 34 percent of total sales. In fact, sales in these areas surpassed \$16 billion in 2010, setting an all-time record for the Company.

To accelerate our ongoing transformation, Dow is building its presence in high-growth, high-potential geographies such as Greater China, Southeast Asia, Latin America, Eastern Europe, the Middle East and Africa. We are increasing investment in our advanced innovation capability, world-class local talent and differentiated product portfolios to support our customers' businesses — and the demands of new middle-class consumers.





Our investments in 2010 included:

- The start-up of a specialty polyethylene plant in Thailand, capturing our share of growth in the region.
- Construction of a Dow Electronic Materials plant in eastern China to meet material demands of the Chinese photovoltaic and electronics industry.
- Construction of a new manufacturing facility in southern Vietnam for the production of polymers used in the paint, coatings, construction, packaging, home and personal care industries.
- The addition of a new Dow Seoul Technology Center in Korea focused on technological advancements in flat panel display technologies, semiconductor devices and related applications.
- The inauguration of a new OLED Electronic Materials facility in Korea. During the last 10 years, Dow has invested more than \$300 million in the Korean electronic materials industry to support new business development, manufacturing, and research and development.

Elevating Competitiveness through Mega Projects

Our investments in mega projects are a cornerstone of our geographic growth strategy. These projects provide capacity for the building blocks needed to support the continued growth of our Performance and market-driven businesses — and our customers' growth.

Our mega projects follow an equity-light model, in which we share the assets and costs with a regional partner. This allows us to maintain our integration and our size, while freeing up capital for investments in our Performance and Advanced Materials businesses. In 2010, we continued to make significant progress with several mega projects:

 We entered into the final stages of the front-end engineering and design study of a proposed joint venture project with Saudi Aramco. Dow and Saudi Aramco are working to build a world-scale integrated chemicals complex in Jubail, Saudi Arabia. The complex will provide access to advantaged feedstock and increase capacity for our Performance businesses.

• In Thailand, we invested in expanding and growing our Performance businesses in Asia Pacific through our joint ventures with The Siam Cement Group. The site is fully integrated with feedstock supply from a nearby cracker, and in 2010, we launched our Solution Linear Low Density Polyethylene II train. World-scale Specialty Elastomers and HPPO plants are also under construction, and we have announced plans to build a propylene glycol facility as well.

• In China, Dow and the Shenhua Group are completing a feasibility study to build and operate a world-scale integrated complex in Yulin City. This project recently reached a key milestone when the partnership submitted the formal Project Application Report to the Chinese government.

Winning Locally

Ultimately, we will grow our geographic presence through strong local relationships, strong local knowledge and strong local talent. To reach our growth objectives, Dow has implemented a new geographic operating model that places senior executives in critical strategic leadership roles at the local level. We have also introduced the Geographic Leadership Council, which plays an active role in driving business development, fortifying government relationships, enhancing customer interaction, and participating in employee management and development.

Three decades after Dow first began doing business in China, the Shanghai Dow Center demonstrates how Dow is using its innovation pipeline to support the growth of its customers in China. The center houses more than 1,500 employees, including some 500 scientists and researchers working across 80 integrated labs.

GEOGRAPHIC PRESENCE – CHINA

Dow in China: Innovating for Growth

At the Shanghai Dow Center, Dow researchers and customers are working side-by-side to turn market opportunities into profitable solutions. The R&D facility's unique Customer Innovation Center converts concepts into prototypes — giving customers a first-hand opportunity to experience how their lotions will feel on their customers' skin or how their paints will be nearly odorless.

By investing in people, infrastructure and research, Dow is able to quickly find solutions to unique local needs and tap new opportunities in new markets. For example, with the acquisition of Rohm and Haas in 2009, Dow has significantly expanded its electronic materials footprint and coatings capacity in mainland China and Taiwan.

As a result, nearly 90 percent of Dow's revenue in Greater China was derived from our combined Performance segments in 2010.



Broad Geographic Reach

Our geographic presence is far-reaching, with a balance of developed and emerging economies. Europe and North America continue to be critical contributors to Dow's present and future successes, while our investment priorities target Asia Pacific, Latin America, the Middle East and Africa to further build our position in emerging economies.





Dow in the MIDDLE EAST

Dow in EUROPE

KEY FACTS

- 13,000 employees
- 55 manufacturing sites
- 30+ commercial offices
- 90 percent of the products sold in Europe are made in the region
- Home to approximately one-third of Dow's manufacturing assets and three of Dow's five largest integrated sites

GROWTH OPPORTUNITIES

- Infrastructure:
 - Construction (leading provider of pipe technologies for water, utilities, energy, and oil and gas industries)
 - Automotive (leading provider of plastics and performance materials)
- Consumerism (leading provider of innovative solutions for packaging and home and personal care)
- Energy (next-generation insulation, wind energy)

DOW SOLUTIONS AT WORK

- Collaboration with top customers, value chain partners, public laboratories and academic institutions enable innovation, faster time to market and lower upfront investment
- Unique ValuePark® model (with 20 companies, 29 plants) in Germany connects Dow's strategic partners and customers on site integrating material flows and logistics while reducing fixed assets and operating capital

KEY FACTS

- Nearly 160 employees
- Nine joint ventures in Kuwait,
 Saudi Arabia, Bahrain and United Arab
 Emirates, one manufacturing site
- More than 30 years in the Middle East
- 330 customers in 11 countries

GROWTH OPPORTUNITIES

- Infrastructure:
 - Water (FILMTEC™ and DOW™ Ultrafiltration)
 - Construction (cellulosics for dry mix mortar segment, acrylic binders for insulation and building envelopes, and latex and acrylics for coatings)
- Energy:
 - Oil and gas (innovations for enhanced oil recovery and optimized oil production)

DOW SOLUTIONS AT WORK

- Announced in 2009, Dow's R&D Center at the King Abdullah University of Science and Technology will focus initially on water, oil and gas, and infrastructure technologies
- Equity-light strategy gives Dow access to feedstocks by working with local partners to diversify local economies and develop the region into a petrochemical hub
- Dow and Saudi Aramco are working to build a world-scale integrated chemicals complex in Jubail, Saudi Arabia



Dow in AFRICA

KEY FACTS

- Nearly 250 employees
- 4 manufacturing sites; 6 commercial offices
- Presence for more than 50 years
- Strategic sourcing region for Dow Europe, Middle East and Africa (EMEA) as the largest supplier of hydrocarbons
- 92 percent of revenue comes from Advanced Materials, Health and Agricultural Sciences, and Performance Systems and Products

GROWTH OPPORTUNITIES

- Infrastructure (more than \$700 billion planned expenditure on infrastructure in Africa in next five years)
- Consumerism (consumer spending expected to reach \$1.4 trillion by 2020 with a middle class estimated between 300 and 500 million)
- Health and Nutrition (65 percent of Africa's population works in agriculture)
- Energy (investment of \$400 billion in solar projects projected in next 30 years;
 0.3 percent of North African deserts can meet Europe's current electricity needs)

DOW SOLUTIONS AT WORK

- More sustainable gold mining practices in South Africa protect fresh water ecology and maximize water reuse using Dow Water & Process Solutions technology
- DOWTM Latex Powder and WALOCELTM cellulosics were used in the construction of South Africa's FIFA World Cup stadiums; the two products combine to form a tile adhesive that keeps the stadiums together
- In 2010, Dow established the Dow Chemical East Africa Ltd., a Kenyan corporate entity that is responsible for developing Dow's presence throughout East Africa



Dow in NORTH AMERICA Dow in ASIA PACIFIC

KEY FACTS

- 25,000 employees
- 59 manufacturing sites
- Investments in higher-margin, higher-growth businesses
- Leader in responsible operations and innovations that address energy challenges
- Strong network of manufacturing, sales and R&D facilities
- Large, integrated sites that provide a competitive cost advantage

GROWTH OPPORTUNITIES

- Energy (innovations in solar and nextgeneration energy storage technology)
- Health and Nutrition (investments in branded seeds and new trait innovations are accelerating our growth in U.S. corn and cotton)

DOW SOLUTIONS AT WORK

- Joint venture between Dow and Mitsui to construct a new membrane chlor-alkali facility in Freeport, Texas
- Multiple investments in advanced manufacturing at Dow's Michigan Operations in Midland are resulting in new green-technology jobs:
 - About 100 new jobs were created to support development of the DOW™ POWERHOUSE™ Solar Shingle
 - Joint venture Dow Kokam world-scale lithium ion battery manufacturing facility is expected to employ more than 800 people when fully operational
 - Dow and Tata Consultancy Services began construction of a new Business Process Services Center in Midland, supporting a business service model that is expected to optimize services while creating new jobs for the region

• 7,000 employees

KEY FACTS

- 43 manufacturing sites
- 18 percent of global sales
- Double-digit growth fueled by marketdriven Advanced Materials businesses
- Investments expanding in region, with \$400 million in capital investments in Advanced Materials in the next three years, \$800 million in Thailand joint venture investment in the next two years, new emulsion plant in Vietnam, and mega project in China
- Key strategic alignments with top customers in the region

GROWTH OPPORTUNITIES

- Infrastructure (well-positioned with industry-leading water filtration technology and leading coatings franchise)
- Energy (supplies resin formulation for wind blades for all major global turbine producers)
- Health and Nutrition (Dow AgroSciences rice oil opportunities)
- Consumerism (leading supplier of electronic materials)

DOW SOLUTIONS AT WORK

- New Dow Technology Center in Korea is strategically located to engage key semiconductor and display customers in Asia Pacific and will house 200–300 scientists
- Dow and the Shenhua Group are working together to build and operate a world-scale integrated complex of coal, power and chemicals in Yulin City, Shaanxi Province

KEY FACTS

- 4,000 employees
- 27 manufacturing sites

Dow in LATIN AMERICA

- 12 percent of Dow's global sales
- Sustainability drives innovation (Brazil leads in sugarcane-based ethanol production)
- Recognized as a top employer in Brazil, Colombia, Argentina, Mexico and Chile

GROWTH OPPORTUNITIES

- Health and Nutrition (growth-driving region for Dow AgroSciences, doubled agrochemicals capacity in Argentina)
- Energy (plastic innovations, including renewable energy alternatives, lightweighting of vehicles)
- Consumerism (sustainable packaging for beverages, household and personal care driven by growing consumer base)
- Transportation and Infrastructure (government investments in infrastructure and growth of middle class is boosting sales in coatings, insulation products and adhesives; robust automotive production)

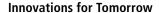
DOW SOLUTIONS AT WORK

- Developing plans for world-scale integrated industrial park to make polyethylene from sugarcane in Brazil
- Collaboration through Dow's we.nnovate program and the Latin America Customer Academy fosters innovation across sites and identifies future market opportunities and joint projects

THE RIGHT INVESTMENTS IN PEOPLE AND THE PLANET

Sustainability means making every decision with the future in mind. At Dow, we are committed to minimizing our impact and to delivering solutions that help our customers and the rest of society do the same. We believe that if you want to make sustainability about more than just words, you have to set the bar high and measure your progress rigorously.

2010 marks the mid-point of our 2015 Sustainability Goals. These 10-year commitments go beyond our own footprint and include goals that connect our businesses with helping to solve the world's biggest challenges — energy, climate change, water, food, housing and health. Science for a sustainable world — this is our contribution to protecting the planet.



- Dow is addressing the global water crisis on multiple fronts, including lower-cost desalination technologies, more effective ultrafiltration systems and support of initiatives such as Dow Live Earth Run for Water, a series of 6 km run/walks held in cities across the world to raise awareness and funds for clean drinking water.
- We are investing in next-generation solar technologies across the entire value chain — from expanding polycrystalline silicon production through Dow Corning's Hemlock Semiconductor joint venture to manufacturing our breakthrough DOW™ POWERHOUSE™ Solar Shingle for homeowners.
- We continue to innovate technologies for more efficient wind energy. In 2010, we partnered with Astraeus Wind Energy, Inc. and MAG Industrial Automation Systems to improve the manufacture of wind turbine blades.
- As a recognized leader in building insulation applications, Dow Building & Construction was selected by the U.S.
 Department of Energy to lead a multi-year project that will combine research and residential in-home testing to develop enhanced home energy-efficiency retrofit solutions.

Responsible Operations



 In 2010, Dow received the National Safety Council's prestigious Robert W. Campbell Award. This international award recognizes a company that upholds Environment, Health and Safety (EH&S) as a key business

value and clearly links measurable achievement in EH&S performance to productivity and profitability.

- Since 1994, Dow has prevented more than 90 million metric tons of carbon dioxide (CO₂) from entering the atmosphere and saved more than \$9 billion in energy costs. And we continue to improve our processes. For example, our patented flare technology, which uses hydrogen instead of methane at selected sites, will save more than \$10 million during the next 10 years and eliminate 27,000 metric tons of emissions each year the equivalent of taking about 4,600 cars off the road.
- Our industrial energy-efficiency efforts have saved 1,800 trillion Btu – equivalent to the electrical usage of all the residential homes in California for more than 20 months.
- Our products reduce greenhouse gases by multiples of our own emissions on an annual basis. A third-party-validated life cycle assessment found the use of insulation products such as STYROFOAMTM Brand Insulation avoids emissions that are six times greater than our Company's annual emissions.

Smart Solutions for Today

- Dow's clean and sustainable innovations such as the world's first halogen-free solution for flexible cords and functional paint technologies that reduce formaldehyde levels in the air – are expected to create \$20 billion in market opportunities.
- Michigan's first affordable net-zero energy home uses readily available energy-efficiency technologies from Dow. The house is expected to save \$3,500 in energy costs and avert 45,000 pounds of CO₂ annually.
- We successfully completed a two-year, multimillion-dollar project to transform our energy-saving STYROFOAM™ Brand Insulation to a more sustainable manufacturing technology in North America, eliminating the use of ozone-depleting substances, and cutting in half the greenhouse gas emissions from its production at converted facilities.

Partners for Change

- We partnered with leading organizations such as Change the Equation and the International Year of Chemistry to advance science, technology, engineering and math education.
- We were named a lead industrial partner to the U.S./China Cleaner Energy Resource Center for Building Energy Efficiency, which will conduct research to save energy and cut costs in buildings.
- Our capital investments in WaterHealth International impact the lives of two million people in India. Plus, in response to the Haiti earthquake, we donated Dow Water & Process Solutions equipment and raw materials to several non-governmental organizations.
- Dow AgroSciences is collaborating with Donald Danforth Plant Science Center to study how our EXZACT™ Precision Technology can help improve the nutritional value and virus resistance of the root crop cassava for millions of people living in developing nations, particularly in Africa.
- Through the Dow Sustainability Corps, we put the talents of our employees to work, addressing sustainable development challenges across the world. Our employees conducted seven projects across the globe, teaming with Central America Medical Outreach, Pure Water for the World and The Nature Conservancy, among others.
- In partnership with Habitat for Humanity International, Dow sponsored 19 builds, including projects in India and Egypt, to provide safe, affordable and energy-efficient housing to families across the world. We also participated in the 19th Jimmy Carter Work Project, which built 80 homes in four U.S. cities.

2010 Recognitions

- Awarded an unprecedented seventh U.S. Presidential Green Chemistry Challenge Award for our hydrogen peroxide to propylene oxide (HPPO) technology, jointly developed with BASF
- Named a 2010 Leader of Change by the Foundation for Social Change (FSC) and the United Nations Office for Partnerships
- Awarded first-ever "Employee Volunteers in Action Award" from Keep America Beautiful[®] for Dow's engagement at 49 sites with more than 600 employees
- Named a finalist for the U.S. Chamber of Commerce's 2010
 Corporate Citizenship Award for International Community
 Service. Recognized for our commitment to provide safe,
 affordable, energy-efficient housing to families worldwide
 through our partnership with Habitat for Humanity
- Achieved A+ rating for *Global Reporting Initiative* report for the third consecutive year
- Named for the 10th time to the Dow Jones Sustainability World Index
- Added to NASDAQ OMX CRD Global Sustainability 50 Index

STRATEGY-IN-ACTION

First-of-Kind Collaboration to Demonstrate Business Opportunities in Protecting Nature



Dow and The Nature Conservancy are embarking on a groundbreaking collaboration to help companies integrate the value of nature into top-line strategies and goals.

Announced in January 2011, the collaboration will use scientific models, maps and analyses to measure the benefits that nature provides for people — such as clean air, water and food — and then apply them to help guide Dow's business decisions. Dow will use the information, for example, to make informed decisions regarding land and water management, site selection and development, and natural resource management on Dow lands and waterways. Dow and its philanthropic arm, The Dow Chemical Foundation, have committed \$10 million to the five-year project.

A major objective of the project is to share all tools and results publicly and through peer review, so that other companies, scientists and interested parties can test and apply the learnings.



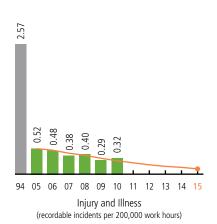
2015 Sustainability Goal Updates

Dow's 2015 Sustainability Goals address a broad spectrum of commitments to our stakeholders – our customers, employees, global communities, stockholders and the environment. We take our commitments seriously and report quarterly on our progress. A summary of our 2010 progress is below. More detailed goal descriptions and complete reports can be viewed at www.dow.com/commitments.

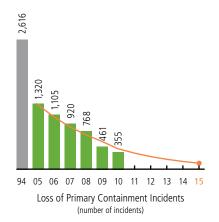
Local Protection of Human Health and the Environment

GOAL: Achieve, on average, a 75 percent improvement in key indicators for Environment, Health & Safety operating excellence from the 2005 baseline

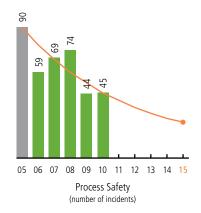




In 2010, the Injury and Illness rate was .32 per 200,000 hours of work. Although this performance does not meet our expectations when compared with our 2009 performance, it represents a more than 35 percent improvement over 2005 performance levels.



At the end of 2010, 355 Loss of Primary Containment (LOPC) incidents occurred, translating into an annual rate that is an improvement from 2009. This is more than a 70 percent improvement over our 2005 baseline performance levels.



At the end of 2010, we recorded 45 Process Safety Incidents. This is more than a 40 percent improvement over 2005.

Product Safety Leadership

GOAL: Publish Product Safety Assessments for all products

Dow is committed to making Product Safety Assessments (PSAs) publicly accessible for all of our products. At the end of 2010, Dow had posted 330 PSAs to the Product Safety page on www.dow.com.

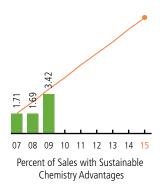


PSAs now cover products that represent 69% of Company sales.

Sustainable Chemistry

• GOAL: Double the percentage of sales to 10 percent for products that are highly advantaged by sustainable chemistry

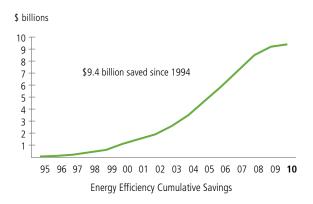
The percentage of sales from products with highly advantaged sustainable chemistry performance increased from 1.7 percent in 2008 to 3.4 percent in 2009.



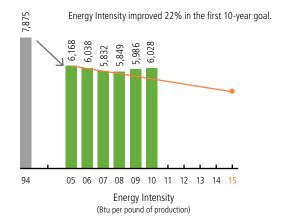
Energy Efficiency and Conservation

GOAL: Reduce our energy intensity 25 percent

Through 2010, savings due to improved energy intensity performance exceeded \$9 billion on a less than \$2 billion investment.



Our 2010 Energy Intensity goal was 5,397 Btu/lb, or 87.5 percent of the value in 2005. Our actual performance was 6,028 Btu/lb, which is 98 percent of the 2005 baseline.

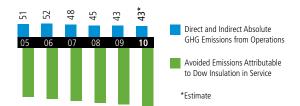


Addressing Climate Change

GOAL: Reduce our greenhouse gas intensity 2.5 percent per year

We estimate our absolute greenhouse gas (GHG) emissions in 2010 were 43.0 million metric tons, essentially flat with 2009 performance. Our intent is to continue to grow the Company while maintaining or reducing GHGs relative to recent history.

Greenhouse Gas Emissions (millon metric tons of CO₂-equivalent, Kyoto and non-Kyoto)



Breakthrough to World Challenges

GOAL: Achieve at least three breakthroughs that will significantly help solve world challenges

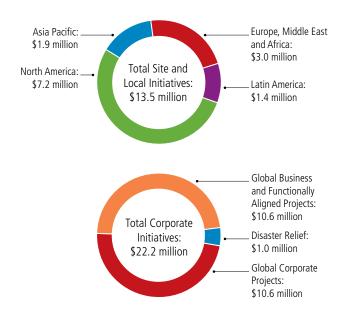
In 2010, Dow continued to make significant progress in addressing global challenges. For example, Dow is providing seeds that increase crop productivity and natural insecticides that control crop-damaging insects. Through our building science solutions, we are helping improve energy efficiency in commercial and residential buildings. On the renewable energy front, Dow technology is making solar power practical for average homeowners and enabling wind blades that are stronger, lighter and easier to manufacture.

Contributing to Community Success

GOAL: Achieve community acceptance ratings of 100 percent at Dow sites where we have a major presence

Dow is committed to improving the quality of life in the communities in which it operates throughout the world. Through financial contributions and the volunteer efforts of our employees, Dow supports programs that address education, the environment and economic success — all important aspects of community sustainability. In 2010, Dow and The Dow Chemical Foundation contributed \$35.7 million to hundreds of programs globally.

Charitable Contributions



VISION

To be the most profitable and respected science-driven chemical company in the world

MISSION

To passionately innovate what is essential to human progress by providing sustainable solutions to our customers

STRATEGY

Preferentially invest in a portfolio of technology-integrated, market-driven performance businesses that create value for our shareholders and growth for our customers

Manage a portfolio of asset-integrated, building-block businesses to generate value for our downstream portfolio

VALUES

Integrity
Respect for People
Protecting Our Planet

STRATEGIC THEMES

Financial Discipline
Sustainability
People
Innovation and Growth

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended **DECEMBER 31, 2010**

Commission file number: 1-3433

THE DOW CHEMICAL COMPANY

(Exact name of registrant as specified in its charter)

Delaware

38-1285128

State or other jurisdiction of incorporation or organization (I.R.S. Employer Identification No.)

2030 DOW CENTER, MIDLAND, MICHIGAN 48674

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code: 989-636-1000

Securities registered pursuant to Section 12(b) of the Act:

Title of each class

Name of each exchange on which registered

New York and Chicago Stock Exchanges

Common Stock, par value \$2.50 per share

Debentures, 6.85%, final maturity 20	13	New York Stock Exchange				
Indicate by check mark if the registrant is a well-	known seasoned issuer, as define					
		✓ Ye				
Indicate by check mark if the registrant is not rec	uired to file reports pursuant to S					
In Proceedings of the second of the second second (1)	N 1 C1 - 1 - 11	Ye				
Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to						
file such reports), and (2) has been subject to such	· ·		es \square No			
* / (/		J				
Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12						
months (or for such shorter period that the regist			g 12 es □ No			
	•	,				
Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and						
will not be contained, to the best of the registrant's knowledge, in definitive proxy or information statements incorporated by						
reference in Part III of this Form 10-K or any arr	endment to this Form 10-K.		lacktriangle			
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company"						
in Rule 12b-2 of the Exchange Act.			_			
Large accelerated filer ✓ Accelerated file	r ☐ Non-accelerated filer	r □ Smaller reporting compa	any 📙			
Indicate by check mark whether the registrant is	a shell company (as defined in Ru	ule 12b-2 of the Act). \square Ye	es 🗹 No			
The aggregate market value of voting common s	tock held by non-affiliates as of I	une 30, 2010 (based upon the closir	o price of			

The aggregate market value of voting common stock held by non-affiliates as of June 30, 2010 (based upon the closing price of \$23.72 per common share as quoted on the New York Stock Exchange), was approximately \$27.4 billion. For purposes of this computation, it is assumed that the shares of voting stock held by Directors, Officers and the Dow Employees' Pension Plan Trust would be deemed to be stock held by affiliates. Non-affiliated common stock outstanding at June 30, 2010 was 1,156,112,393 shares.

Total common stock outstanding at January 31, 2011 was 1,167,921,633 shares.

DOCUMENTS INCORPORATED BY REFERENCE

Part III: Proxy Statement for the Annual Meeting of Stockholders to be held on May 12, 2011.

The Dow Chemical Company

ANNUAL REPORT ON FORM 10-K For the fiscal year ended December 31, 2010

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THE COMPANY

The Dow Chemical Company was incorporated in 1947 under Delaware law and is the successor to a Michigan corporation, of the same name, organized in 1897. Except as otherwise indicated by the context, the terms "Company" or "Dow" as used herein mean The Dow Chemical Company and its consolidated subsidiaries. On April 1, 2009, the merger of Rohm and Haas Company ("Rohm and Haas") with a subsidiary of the Company was completed, and Rohm and Haas became a wholly owned subsidiary of Dow.

Dow is a diversified, worldwide manufacturer and supplier of products used primarily as raw materials in the manufacture of customer products and services. The Company serves the following industries: appliance; automotive; agricultural; building and construction; chemical processing; electronics; furniture; housewares; oil and gas; packaging; paints, coatings and adhesives; personal care; pharmaceutical; processed foods; pulp and paper; textile and carpet; utilities; and water treatment.

The Company's principal executive offices are located at 2030 Dow Center, Midland, Michigan 48674, telephone 989-636-1000. Its Internet website address is *www.dow.com*. All of the Company's filings with the U.S. Securities and Exchange Commission are available free of charge through the Investor Relations page on this website, immediately upon filing.

BUSINESS AND PRODUCTS

Corporate Profile

Dow combines the power of science and technology with the "Human Element" to passionately innovate what is essential to human progress. The Company connects chemistry and innovation with the principles of sustainability to help address many of the world's most challenging problems such as the need for clean water, renewable energy generation and conservation, and increasing agricultural productivity. Dow's diversified industry-leading portfolio of specialty chemical, advanced materials, agrosciences and plastics businesses deliver a broad range of technology-based products and solutions to customers in approximately 160 countries and in high growth sectors such as electronics, water, energy, coatings and agriculture. In 2010, Dow had annual sales of \$53.7 billion and employed approximately 50,000 people worldwide. The Company's more than 5,000 products are manufactured at 188 sites in 35 countries across the globe. The following descriptions of the Company's eight operating segments include a representative listing of products for each business.

ELECTRONIC AND SPECIALTY MATERIALS

Applications: chemical mechanical planarization (CMP) pads and slurries • chemical processing aids and intermediates • electronic displays • food and pharmaceutical processing and ingredients • home and personal care ingredients • hygiene and infection control • photolithography materials • printed circuit board materials • process and materials preservation • semiconductor packaging, connectors and industrial finishing • water purification

Dow Electronic Materials is a leading global supplier of materials for chemical mechanical planarization; materials used in the production of electronic displays, including brightness films, diffusers, metalorganic light emitting diode (LED) precursors and organic light emitting diode (OLED) materials; products and technologies that drive leading edge semiconductor design; materials used in the fabrication of printed circuit boards; and integrated metallization processes critical for interconnection, corrosion resistance, metal finishing and decorative applications. These enabling materials are found in applications such as consumer electronics, flat panel displays and telecommunications.

Products: ACuPLANE™ CMP slurries; AR™ antireflective coatings; AUROLECTROLESS™ immersion gold process; COPPER GLEAM™ acid copper plating products; CYCLOTENE™ advanced electronics resins; DURAPOSIT™ electroless nickel process; ENLIGHT™ products for photovoltaic manufacturers; EPIC™ immersion photoresists; INTERVIA™ photodielectrics for advanced packaging; LITHOJET™ digital imaging processes; OPTOGRADE™ metalorganic precursors; VISIONPAD™ CMP pads

Business and Products - Continued

Specialty Materials is a portfolio of businesses characterized by a vast global footprint, a broad array of unique chemistries, multi-functional ingredients and technology capabilities, combined with key positions in the pharmaceuticals, food, home and personal care, water and energy production, and industrial specialty industries. These technology capabilities and market platforms enable the businesses to develop innovative solutions that address modern societal needs for sufficient and clean water, air and energy, material preservation and improved health care, disease prevention, nutrition and wellness. The businesses' global footprint and geographic reach provide multiple opportunities for value growth. Specialty Materials consists of five global businesses: Dow Water and Process Solutions, Dow Home and Personal Care, Dow Microbial Control, Dow Wolff Cellulosics and Performance Materials.

Products and Services: Acrolein derivatives; ACUDYNE™ hair fixative resins; ACULYN™ rheology modifiers; ACUMERTM scale inhibitors and dispersants; ACUSOLTM detergent polymers, dispersants, opacifiers and rheology modifiers; AMBERCHROMTM chromatography resins; AMBERJETTM, AMBERLITETM, AMBERLYST™ and DOWEX™ ion exchange resins; ANGUS™ nitroalkanes and derivatives; AOUCAR™ water treatment microbiocides; ASC METATIN™ dimethyltin catalyst; AUTOMATE™ liquid dyes; BIOBAN™ biocide for material preservation; CELLOSIZE™ hydroxyethyl cellulose; CLEAR+STABLE™ carboxymethyl cellulose; Divinylbenzene; DOW™ electrodeionization; DOW™ ultrafiltration; DUOLITE™ pharmaceutical grade resins; DURAGREEN™ and DURAPLUS™ floor care polymers; ECOSMOOTH™ silk conditioning polymers; ECOSURFTM biodegradable surfactants; ETHOCELTM ethylcellulose polymers; FILMTEC™ reverse osmosis membrane elements; GLUTEX™ sanitizers and cleaners; KATHON™ preservatives; KLARIX™ algicides; METHOCEL™ cellulose ethers; NEOLONE™ preservatives for personal care; OPULYN™ opacifiers; POLYOX™ water-soluble resins; PRIMENE™ amines; Quaternaries; SATISFITTM Weight Care Technology; SILVADURTM antimicrobial; Sodium borohydride products; SOFTCATTM polymers; SOLTERRATM Boost inorganic SPF booster; SOLTEXTM waterproofing polymer; SUNSPHERES™ SPF boosters; UCARE™ polymers; UCARHIDE™ opacifier; UCON™ fluids; VENPURE™ reducing agents; VERSENE™ chelating agents; Vinylbenzyl chloride; VINYZENE™ antimicrobials for plastics; WALOCEL™ cellulose polymers; WALSRODER™ nitrocellulose; ZinClear™ IM zinc oxide dispersions

The Electronic and Specialty Materials segment also includes the Company's share of the results of Dow Corning Corporation, a joint venture of the Company.

COATINGS AND INFRASTRUCTURE

Applications: building and construction, insulation and weatherization, roofing membrane systems, adhesives and sealants • cellulosic-based construction additives • construction materials (vinyl siding, vinyl windows, vinyl fencing) • flexible and rigid packaging • general mortars and concrete, cement modifiers and plasters, tile adhesives and grouts • house and traffic paints • leather, textile, graphic arts and paper • metal coatings • pipeline coatings • processing aids for plastic production • tapes and labels • transportation and corrosion protection

Dow Adhesives and Functional Polymers is a portfolio of businesses that primarily manufacture sticking and bonding solutions for a wide range of applications, including adhesive tapes and paper labels, flexible packaging and leather, textile and imaging. These products are supported with market recognized best-in-class technical support and end-use application knowledge. Many of the businesses' water-borne technologies are well-positioned to support more environmentally preferred applications.

Products: ADCOTE™ and AQUA-LAM™ laminating adhesives; MOR-FREE™ solventless adhesives;
 ROBOND™ acrylic adhesives; SERFENE™ barrier coatings; Solvent-based polyurethanes and polyesters;
 TYMOR™ tie resins

Dow Building and Construction is comprised of three global businesses – Dow Building Solutions, Dow Construction Chemicals and Dow Solar Solutions – which offer extensive lines of industry-leading insulation, housewrap, sealant and adhesive products and systems, as well as construction chemical solutions and building-integrated photovoltaics. Through its strong sales support, customer service and technical expertise, Dow Building Solutions provides meaningful solutions for improving the energy efficiency in homes and buildings today, while also addressing the industry's emerging needs and demands. Dow Construction Chemicals provides solutions for increased durability, greater water resistance and lower systems costs. As a leader in insulation solutions, the businesses' products help curb escalating utility bills, reduce a building's carbon footprint and provide a more comfortable indoor environment. Dow Solar Solutions is focused on developing the next generation of solar energy products to solve global energy challenges.

• **Products**: AQUASET™ acrylic thermosetting resins; CELLOSIZE™ hydroxyethyl cellulose; DOW™ latex powders; FROTH-PAK™ polyurethane spray foam; GREAT STUFF™ polyurethane foam sealant; INSTA-STIK™ roof insulation adhesive; METHOCEL™ cellulose ethers; POWERHOUSE™ solar shingle; RHOPLEX™ aqueous acrylic polymer emulsions; STYROFOAM™ brand insulation products (including extruded polystyrene and polyisocyanurate rigid foam sheathing products); THERMAX™ insulation; TILE BOND™ roof tile adhesive; WEATHERMATE™ weather barrier solutions (housewraps, sill pans, flashings and tapes)

Dow Coating Materials is the largest coatings supplier in the world and a premier supplier of raw materials for architectural paints and industrial coatings. The business manufactures and delivers solutions that leverage high quality, technologically advanced product offerings for paint and coatings. The business also offers technologies used in industrial coatings, including packaging, pipelines, wood, automotive, marine, maintenance and protective industries. The business is also the leader in the conversion of solvent to water-based technologies, which enable customers to offer more environmentally friendly products, including low volatile organic compound (VOC) paints and other sustainable coatings.

• **Products:** ACRYSOL™ rheology modifiers; AVANSE™, ELASTENE™, PRIMAL™ and RHOPLEX™ acrylics; CELLOSIZE™ hydroxyethyl cellulose; CELLOSOLVE™ and the CARBITOL™ and DOWANOL™ series of oxygenated solvents; D.E.H.™ curing agent and intermediates; D.E.R.™ and D.E.N.™ liquid and epoxy resins; FORTEGRA™ Epoxy Tougheners; OROTAN™ and TAMOL™ dispersants; ROPAQUE™ opaque polymers; TRITON™, TERGITOL™, DOWFAX™ and ECOSURF™ SA surfactants

HEALTH AND AGRICULTURAL SCIENCES

Applications: agricultural seeds, traits (genes) and oils • control of weeds, insects and plant diseases for agriculture and pest management

Dow AgroSciences is a global leader in providing agricultural and plant biotechnology products, pest management solutions and healthy oils. The business invents, develops, manufactures and markets products for use in agriculture, industrial and commercial pest management, and food service.

• **Products**: AGROMEN™ seeds; BRODBECK™ seed; CLINCHER™ herbicide; DAIRYLAND™ seed; DELEGATE™ insecticide; DITHANE™ fungicide; Dow AgroSciences™ SmartStax™; FORTRESS™ fungicide; GARLON™ herbicide; GLYPHOMAX™ herbicide; GRANITE™ herbicide; HERCULEX™ I, HERCULEX™ RW and HERCULEX™ XTRA insect protection; KEYSTONE™ herbicides; LAREDO™ fungicide; LONTREL™ herbicide; LORSBAN™ insecticides; MILESTONE™ herbicide; MUSTANG™ herbicide; MYCOGEN™ seeds; NEXERA™ canola and sunflower seeds; PHYTOGEN™ cottonseeds; PROFUME™ gas fumigant; RENZE™ seed; SENTRICON™ termite colony elimination system; SIMPLICITY™ herbicide; STARANE™ herbicide; TELONE™ soil fumigant; TORDON™ herbicide; TRACER™ NATURALYTE™ insect control; TRIUMPH™ seed; VIKANE™ structural fumigant; WIDESTRIKE™ insect protection

The Health and Agricultural Sciences segment also includes the results of the AgroFresh business, providing a portfolio of products used for maintaining the freshness of fruits, vegetables and flowers.

Business and Products - Continued

PERFORMANCE SYSTEMS

Applications: automotive interiors, exteriors, under-the-hood and body engineered systems • bedding • caps and closures • food and specialty packaging • footwear • furniture • gaskets and sealing components • manufactured housing and modular construction • medical equipment • mining • pipe treatment • pressure sensitive adhesives • transportation • vinyl exteriors • waterproofing membranes • wire and cable insulation and jacketing materials for power utility and telecommunications

Dow Automotive Systems is a leading global provider of technology-driven solutions that meet consumer demand for vehicles that are safer, stronger, quieter, lighter, more comfortable and stylish. The business provides plastics, adhesives, glass bonding systems, emissions control technology, films, fluids, structural enhancement and acoustical management solutions to original equipment manufacturers, tier, aftermarket and commercial transportation customers. With offices and application development centers around the world, Dow Automotive Systems provides materials science expertise and comprehensive technical capabilities to its customers worldwide.

• **Products**: AERIFYTM diesel particulate filters; BETAFOAMTM NVH acoustical foams; BETAMATETM structural adhesives; BETASEALTM glass bonding systems; DOWTM polyethylene resins; IMPAXXTM energy management foam; INSPIRETM performance polymers; INTEGRALTM adhesive films; ISONATETM pure and modified methylene diphenyl diisocyanate (MDI) products; PELLETHANETM thermoplastic polyurethane elastomers; Premium brake fluids and lubricants; SPECFLEXTM semi-flexible polyurethane foam systems

Dow Elastomers offers a unique set of elastomers, specialty films and plastic additive products for customers worldwide. The business is focused on delivering innovative solutions that allow for differentiated participation in multiple industries and applications. The business offers a broad range of performance elastomers and plastomers, specialty copolymers, synthetic rubber, specialty resins, and films and plastic additives. Key applications include adhesives, transportation, building and construction, packaging and consumer durables.

• **Products**: ADVASTAB™ thermal stabilizer; AFFINITY™ polyolefin plastomers (POPs); AMPLIFY™ functional polymers; DOW™ Adhesive Film; DOW™ Backing Layer Film; DOW™ Medical Device Film; DOW™ Medical Packaging Film; DOW™ very low density polyethylene; ENGAGE™ polyolefin elastomers; ENLIGHT™ polyolefin encapsulant films; INFUSE™ olefin block copolymers; INTEGRAL™ adhesive films; NORDEL™ hydrocarbon rubber; NYLOPAK™ nylon barrier films; OPTICITE™ films; PARALOID™ EXL impact modifier; PRIMACOR™ copolymers; PROCITE™ window envelope films; SARAN™ barrier resins; SARANEX™ barrier films; TRENCHCOAT™ protective films; TRYCITE™ polystyrene film; TYBRITE™ clear packaging film; TYRIN™ chlorinated polyethylene; VERSIFY™ plastomers and elastomers

Dow Formulated Systems manufactures and markets custom formulated, rigid and semi-rigid, flexible, integral skin and microcellular polyurethane foams and systems and tailor-made epoxy solutions and systems. These products are used in a broad range of applications including appliances, athletic equipment, automotive, bedding, construction, decorative molding, furniture, shoe soles and wind turbines.

• **Products:** AIRSTONE™ epoxy systems; Encapsulants and chemical compositions; ENFORCER™ Technology and ENHANCER™ Technology for polyurethane carpet and turf backing; HYPERKOTE™, TRAFFIDECK™ and VERDISEAL™ waterproofing systems; HYPOL™ hydrophilic polyurethane prepolymers; RENUVA™ Renewable Resource Technology; SPECFIL™ urethane components; SPECFLEX™ copolymer polyols; SPECTRIM™ reaction moldable products; VORACOR™ and VORALAST™ polyurethane systems and VORALAST™ R renewable content system; VORAMER™ industrial adhesives and binders; VORASTAR™ polymers; XITRACK™ polyurethane rail ballast stabilization systems

Dow Wire and Cable is the world's leading provider of polymers, additives and specialty oil technology-based solutions for electrical and telecommunication applications. Through its suite of polyolefin ENDURANCETM products, the business sets industry standards for assurance of longevity, efficiency, ease of installation and protection in the transmission, distribution and consumption of power, voice and data. In addition to world-class power, telecommunications and flame retardant/specialty cable applications, the business supports its product offerings with solid research, product development, engineering and market validation expertise.

• **Products:** ENGAGETM polyolefin elastomers; NORDELTM hydrocarbon rubber; SI-LINKTM and REDI-LINKTM moisture crosslinkable polyethylene-based wire and cable insulation compounds; TYRINTM chlorinated polyethylene; UNIGARDTM flame retardant compound for specialty wire and cable applications

The Performance Systems segment also includes the results of Dow Fiber Solutions, providing differentiated fibers and process improvements to the textile industry, and Dow Oil and Gas, providing products for use in exploration and production, refining and gas processing, transportation, and fuel and lubricant performance.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included Synthetic Rubber and certain products from Dow Automotive Systems, which were reported in the Performance Systems segment through the date of the divestiture.

PERFORMANCE PRODUCTS

Applications: adhesives • aircraft and runway deicing fluids • appliances • carpeting • chelating agents • chemical intermediates • civil engineering • cleaning products • coated paper and paperboard • composites • construction • corrosion inhibitors • detergents, cleaners and fabric softeners • electrical castings, potting and encapsulation and tooling • electrical laminates • electronics • flavors and fragrances • flooring • footwear • gas treatment • heat transfer fluids • home and office furnishings • industrial coatings • mattresses • metalworking fluids • packaging • sealants • surfactants

The **Amines** business is the world's largest producer of ethanolamines, ethyleneamines and isopropanolamines used in a wide variety of applications, including gas treatment, heavy-duty liquid detergents, herbicide formulations for the agricultural industry and personal care products.

Products: Alkyl alkanolamines; Ethanolamines; Ethyleneamines; Isopropanolamines; Piperazine; VERSENE™ chelating agents

The **Emulsion Polymers** business provided a broad line of styrene-butadiene products supporting customers in paper and paperboard applications, as well as carpet and artificial turf backings.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses sold included Emulsion Polymers (styrene-butadiene latex), which was reported in the Performance Products segment through the date of the divestiture.

The **Epoxy** business is the world's largest producer of epoxy resins and intermediates. The business is the most feedstock-integrated supplier in the world. Epoxies provide good adhesion and coating protection over a range of environmental conditions, making them ideal for applications such as transportation, marine and civil engineering.

• **Products:** D.E.H.™ epoxy curing agents or hardeners; D.E.N.™ epoxy novolac resins; D.E.R.™ epoxy resins (liquids, solids and solutions); Epoxy intermediates (acetone, allyl chloride, epichlorohydrin and phenol); Epoxy resin waterborne emulsions and dispersions; FORTEGRA™ epoxy tougheners; Glycidyl methacrylate (GMA)

Business and Products - Continued

The **Oxygenated Solvents** business offers a full range of acetone derivatives, alcohols, esters, and ethylene- and propylene-based glycol ether products. The business is the industry leader in solvent products used in cleaning products, inks, electronics, mining, paints and coatings, personal care and other applications.

• **Products:** Acetic esters; Acetone derivatives; Alcohols; Aldehydes; Butyl CARBITOL™ and Butyl CELLOSOLVE™ solvents; Carboxylic acids; DOWANOL™ glycol ethers; ECOSOFT™ IK solvent; PROGLYDE™ DMM solvent; UCAR™ propionates

The **Performance Monomers** business produces specialty monomer products that are sold externally as well as consumed internally as building blocks used in downstream polymer businesses. The business' products are used in several applications, including cleaning materials, personal care products, paints, coatings and inks.

• **Products:** Acrylic acid/acrylic esters; ACUMERTM, ACUSOLTM, DURAMAXTM, OPTIDOSETM, ROMAXTM and TAMOLTM dispersants; Methyl methacrylate

The **Polyglycols, Surfactants and Fluids** business is one of the world's leading suppliers of polyglycols and surfactants, with a broad range of products and technology and a proven record of performance and economy. The business also produces a broad line of lubricants, hydraulic fluids, aircraft deicing fluids and thermal fluids, with some of the most recognized brand names in the industry. Product applications include chemical processing, cleaning, heating, cooling, food and beverage processing, fuel additives, paints and coatings, pharmaceuticals and silicone surfactants.

• **Products:** AMBITROL[™] and NORKOOL[™] coolants; CARBOWAX[™] and CARBOWAX SENTRY[™] polyethylene glycols and methoxypolyethylene glycols; DOW[™] polypropylene glycols; DOW[™] SYMBIO base fluid; DOWFAX[™], TERGITOL[™] and TRITON[™] surfactants; DOWFROST[™] and DOWTHERM[™] heat transfer fluids; ECOSURF[™] biodegradable surfactants; SYNALOX[™] lubricants; UCAR[™] deicing fluids; UCON[™] fluids

The **Polyurethanes** business is a leading global producer of polyurethane raw materials. Dow's polyurethane products are used in a broad range of applications including appliance, athletic equipment, automotive, bedding, construction, decorative molding, furniture and shoe soles.

 Products: ECHELON™ polyurethane prepolymer; ISONATE™ methylene diphenyl diisocyanate (MDI); MONOTHANE™ single component polyurethane elastomers; PAPI™ polymeric MDI; Propylene glycol; Propylene oxide; RENUVA™ Renewable Resource Technology; VORANATE™ isocyanate; VORANOL™ VORACTIV™ polyether and copolymer polyols

The Performance Products segment also includes the results of Dow Haltermann, a provider of world-class contract manufacturing services to companies in the fine and specialty chemicals and polymers industries, and SAFECHEM, a wholly owned subsidiary that manufactures closed-loop systems to manage the risks associated with chlorinated solvents. The segment also includes a portion of the results of the OPTIMAL Group of Companies (through the September 30, 2009 divestiture of this group of joint ventures) and the SCG-Dow Group, joint ventures of the Company.

PLASTICS

Applications: adhesives • appliances and appliance housings • agricultural films • automotive parts and trim • beverage bottles • bins, crates, pails and pallets • building and construction • coatings • consumer and durable goods • consumer electronics • disposable diaper liners • fibers and nonwovens • films, bags and packaging for food and consumer products • hoses and tubing • household and industrial bottles • housewares • hygiene and medical films • industrial and consumer films and foams • information technology • oil tanks and road equipment • plastic pipe • textiles • toys, playground equipment and recreational products • wire and cable compounds

The **Polyethylene** business is the world's leading supplier of polyethylene-based solutions through sustainable product differentiation. With multiple catalyst and process technologies, the business offers customers one of the industry's broadest ranges of polyethylene resins.

• **Products**: ASPUN[™] fiber grade resins; ATTANE[™] ultra low density polyethylene (ULDPE) resins; CONTINUUM[™] bimodal polyethylene resins; DOW[™] high density polyethylene (HDPE) resins; DOW[™] low density polyethylene (LDPE) resins; DOWLEX[™] polyethylene resins; ELITE[™] enhanced polyethylene (EPE) resins; TUFLIN[™] linear low density polyethylene (LLDPE) resins; UNIVAL[™] HDPE resins

The **Polypropylene** business, a major global polypropylene supplier, provides a broad range of products and solutions tailored to customer needs by leveraging Dow's leading manufacturing and application technology, research and product development expertise, extensive market knowledge and strong customer relationships.

• **Products**: DOW[™] homopolymer polypropylene resins; DOW[™] impact copolymer polypropylene resins; DOW[™] random copolymer polypropylene resins; INSPIRE[™] performance polymers; UNIPOL[™] PP process technology; SHAC[™] and SHAC[™] ADT catalyst systems

The **Styrenics** business, the global leader in the production of polystyrene resins, is uniquely positioned with geographic breadth and participation in a diversified portfolio of applications.

Products: Licensing and supply of related catalysts, process control software and services for the Mass ABS process technology; STYRON A-TECH™ and C-TECH™ advanced technology polystyrene resins and a full line of STYRON™ general purpose polystyrene resins; STYRON™ high-impact polystyrene resins

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses sold included Styrenics (polystyrene, acrylonitrile butadiene styrene, styrene acrylonitrile and expandable polystyrene), Polycarbonate and Compounds and Blends, as well as the Company's 50-percent ownership interest in Americas Styrenics LLC, a nonconsolidated affiliate; all of which were reported in the Plastics segment through the date of the divestiture.

The Plastics segment also includes the results of the Plastics Licensing and Catalyst business and the Polycarbonate and Compounds and Blends business (through the June 17, 2010 divestiture of Styron). It also includes the results of Equipolymers, Americas Styrenics LLC (through the June 17, 2010 divestiture of Styron) and Univation Technologies, LLC (which licenses the UNIPOL™ polyethylene process and sells related catalysts, including metallocene catalysts), as well as a portion of the results of EQUATE Petrochemical Company K.S.C., The Kuwait Olefins Company K.S.C. and the SCG-Dow Group, all joint ventures of the Company.

CHEMICALS AND ENERGY

Applications: agricultural products • alumina • automotive antifreeze and coolant systems • carpet and textiles • chemical processing • dry cleaning • household cleaners and plastic products • inks • metal cleaning • packaging, food and beverage containers • paints, coatings and adhesives • personal care products • petroleum refining • pharmaceuticals • plastic pipe • power • protective packaging • pulp and paper manufacturing • soaps and detergents • water treatment

The **Chlor-Alkali/Chlor-Vinyl** business focuses on the production of chlorine for consumption by downstream Dow derivatives, as well as production, marketing and supply of ethylene dichloride, vinyl chloride monomer and caustic soda. These products are used for applications such as alumina production, pulp and paper manufacturing, soaps and detergents and building and construction. Dow is the world's largest producer of both chlorine and caustic soda.

• **Products:** Caustic soda; Chlorine; Ethylene dichloride (EDC); Hydrochloric acid; Vinyl chloride monomer (VCM)

Business and Products - Continued

The **Energy** business supplies power, steam and other utilities, principally for use in Dow's global operations.

• **Products**: Power, steam and other utilities

The **Ethylene Oxide/Ethylene Glycol** business is the world's largest producer of purified ethylene oxide, principally used in Dow's downstream performance derivatives. Dow is also a key supplier of ethylene glycol to MEGlobal, a 50:50 joint venture and a world leader in the manufacture and marketing of merchant monoethylene glycol and diethylene glycol. Ethylene glycol is used in polyester fiber, polyethylene terephthalate (PET) for food and beverage container applications, polyester film, and aircraft and runway deicers.

Products: Ethylene oxide (EO); Ethylene glycol (EG); METEOR™ EO/EG process technology and catalysts

The Chemicals and Energy segment also includes the results of the Chlorinated Organics business. Also included in the Chemicals and Energy segment are the results of MEGlobal and a portion of the results of EQUATE Petrochemical Company K.S.C., The Kuwait Olefins Company K.S.C. and the OPTIMAL Group of Companies (through the September 30, 2009 divestiture of this group of joint ventures), all joint ventures of the Company.

HYDROCARBONS

Applications: polymer and chemical production

The **Hydrocarbons** business encompasses the procurement of natural gas liquids and crude oil-based raw materials, as well as the supply of monomers, principally for use in Dow's global operations. The business regularly sells its by-products and buys and sells products in order to balance regional production capabilities and derivative requirements. The business also sells products to certain Dow joint ventures. Dow is the world leader in the production of olefins and aromatics.

• Products: Benzene; Butadiene; Butylene; Cumene; Ethylene; Propylene; Styrene

The Hydrocarbons segment also includes the results of Compañía Mega S.A. and a portion of the results of The Kuwait Olefins Company K.S.C. and the SCG-Dow Group, joint ventures of the Company.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included certain styrene monomer assets, which were reported in the Hydrocarbons segment through the date of the divestiture.

Corporate includes the results of Ventures (which includes new business incubation platforms focused on identifying and pursuing new commercial opportunities); Venture Capital; non-business aligned technology licensing and catalyst activities; the Company's insurance operations and environmental operations; and certain corporate overhead costs and cost recovery variances not allocated to the operating segments. In 2009, Corporate also included the results of the Salt business, which the Company acquired with the April 1, 2009 acquisition of Rohm and Haas and sold to K+S Aktiengesellschaft on October 1, 2009.

Industry Segments and Geographic Area Results

See Note Z to the Consolidated Financial Statements for information by operating segment and geographic area.

Competition

Historically, the chemical industry has operated in a competitive environment, and that environment is expected to continue. The Company experiences substantial competition in each of its operating segments and in each of the geographic areas in which it operates. In addition to other chemical companies, the chemical divisions of major national and international oil companies, advanced material suppliers, and producers of crop protection chemicals and agricultural biotechnology provide substantial competition in the United States and abroad. Dow competes worldwide on the basis of quality, technology, price and customer service, and for 2010, continued to be the largest U.S. producer of chemicals and plastics, in terms of sales.

Raw Materials

The Company operates in an integrated manufacturing environment. Basic raw materials are processed through many stages to produce a number of products that are sold as finished goods at various points in those processes.

The two major raw material streams that feed the integrated production of the Company's finished goods are chlorine-based and hydrocarbon-based raw materials.

Salt, limestone and natural brine are the base raw materials used in the production of chlor-alkali products and derivatives. The Company owns salt deposits in Louisiana and Texas; Alberta, Canada; Brazil; and Germany.

The Company purchases hydrocarbon raw materials including liquefied petroleum gases, crude oil, naphtha, natural gas and condensate. These raw materials are used in the production of both saleable products and energy. The Company also purchases electric power, benzene, ethylene and propylene to supplement internal production. Expenditures for hydrocarbon feedstocks and energy accounted for 41 percent of the Company's production costs and operating expenses for the year ended December 31, 2010. The Company purchases these raw materials on both short- and long-term contracts.

Other significant raw materials include acetone, aniline, phenol, styrene, methanol, carbon black, ammonia, formaldehyde and acetic acid. The Company purchases these raw materials on both short- and long-term contracts.

The Company had adequate supplies of raw materials during 2010, and expects to continue to have adequate supplies of raw materials in 2011.

Method of Distribution

All products and services are marketed primarily through the Company's sales force, although in some instances more emphasis is placed on sales through distributors.

Twenty-nine percent of the sales of the Chemicals and Energy segment in 2010 were to one customer, with which the Company has an ongoing supply contract. In addition, excess ethylene glycol produced in Dow's plants in the United States and Europe is sold to MEGlobal, a 50:50 joint venture with Petrochemical Industries Company (K.S.C.) of Kuwait. Sales to MEGlobal represented approximately 10 percent of the sales in the Chemicals and Energy segment in 2010. Twenty-five percent of the sales of the Hydrocarbons segment in 2010 were to two other customers with which the Company has ongoing supply contracts. Other than the sales to these customers, no significant portion of the business of any operating segment is dependent upon a single customer.

No single product accounted for more than 5 percent of the Company's consolidated net sales in 2010.

Research and Development

The Company is engaged in a continuous program of basic and applied research to develop new products and processes, to improve and refine existing products and processes, and to develop new applications for existing products. Research and development expenses were \$1,660 million in 2010, \$1,492 million in 2009 and \$1,310 million in 2008. At December 31, 2010, the Company employed approximately 6,300 people in various research and development activities.

Business and Products - Continued

Patents, Licenses and Trademarks

The Company continually applies for and obtains U.S. and foreign patents. At December 31, 2010, the Company owned 3,609 active U.S. patents and 14,028 active foreign patents as follows:

Patents Owned at December 31, 2010		
	U.S.	Foreign
Electronic and Specialty Materials	988	3,063
Coatings and Infrastructure	513	2,625
Health and Agricultural Sciences	573	1,882
Performance Systems	744	3,311
Performance Products	330	1,465
Plastics	215	931
Chemicals and Energy	26	106
Hydrocarbons	14	102
Corporate	206	543
Total	3,609	14,028

Dow's primary purpose in obtaining patents is to protect the results of its research for use in operations and licensing. Dow is also party to a substantial number of patent licenses and other technology agreements. The Company had revenue related to patent and technology royalties totaling \$191 million in 2010, \$269 million in 2009 and \$307 million in 2008. The Company incurred royalties to others of \$111 million in 2010, \$102 million in 2009 and \$60 million in 2008. Dow also has a substantial number of trademarks and trademark registrations in the United States and in other countries, including the "Dow in Diamond" trademark. Although the Company considers that its patents, licenses and trademarks in the aggregate constitute a valuable asset, it does not regard its business as being materially dependent upon any single patent, license or trademark.

Principal Partly Owned Companies

Dow's principal nonconsolidated affiliates at December 31, 2010, including direct or indirect ownership interest for each, are listed below:

- Compañía Mega S.A. 28 percent an Argentine company that owns a natural gas separation and fractionation plant, which provides feedstocks to the Company's petrochemical plant located in Bahia Blanca, Argentina.
- Dow Corning Corporation 50 percent a U.S. company that manufactures silicone and silicone products. See Note N to the Consolidated Financial Statements.
- EQUATE Petrochemical Company K.S.C. 42.5 percent a Kuwait-based company that manufactures ethylene, polyethylene and ethylene glycol.
- Equipolymers 50 percent a company, headquartered in Horgen, Switzerland, that manufactures purified terephthalic acid, and manufactures and markets polyethylene terephthalate resins.
- The Kuwait Olefins Company K.S.C. 42.5 percent a Kuwait-based company that manufactures ethylene and ethylene glycol.
- MEGlobal 50 percent a company, headquartered in Dubai, United Arab Emirates, that manufactures and markets monoethylene glycol and diethylene glycol.
- The SCG-Dow Group [consisting of Siam Polyethylene Company Limited 49 percent; Siam Polystyrene Company Limited 50 percent; Siam Styrene Monomer Co., Ltd. 50 percent; Siam Synthetic Latex Company Limited 50 percent] Thailand-based companies that manufacture polyethylene, polystyrene, styrene and latex.
- Univation Technologies, LLC 50 percent a U.S. limited liability company that develops, markets and licenses polyethylene process technology and related catalysts.

See Note H to the Consolidated Financial Statements for additional information.

Financial Information About Foreign and Domestic Operations and Export Sales

In 2010, the Company derived 67 percent of its sales and had 52 percent of its property investment outside the United States. While the Company's international operations may be subject to a number of additional risks, such as changes in currency exchange rates, the Company does not regard its foreign operations, on the whole, as carrying any greater risk than its operations in the United States. Information on sales and long-lived assets by geographic area for each of the last three years appears in Note Z to the Consolidated Financial Statements, and discussions of the Company's risk management program for foreign exchange and interest rate risk management appear in Part I, Item 1A. Risk Factors; Part II, Item 7A. Quantitative and Qualitative Disclosures About Market Risk; and Note J to the Consolidated Financial Statements.

Protection of the Environment

Matters pertaining to the environment are discussed in Part I, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations; and Notes A and N to the Consolidated Financial Statements.

Employees

Personnel count was 49,505 at December 31, 2010, 52,195 at December 31, 2009 and 46,102 at December 31, 2008. Headcount decreased from year-end 2009 primarily due to divestitures, including Styron, the Powder Coatings business and a portion of the Company's acrylic monomer and specialty latex businesses, as well as actions taken related to the integration of Rohm and Haas and previously announced restructuring plans. Personnel count at December 31, 2009 was up from 46,102 at December 31, 2008, primarily due to the acquisition of Rohm and Haas, offset by declines related to restructuring activities, business divestitures and personnel transfers to a joint venture.

Other Activities

Dow engages in the property and casualty insurance and reinsurance business primarily through its Liana Limited subsidiaries.

EXECUTIVE OFFICERS OF THE REGISTRANT

Set forth below is information related to the Company's executive officers as of February 11, 2011.

WILLIAM F. BANHOLZER, 54. EXECUTIVE VICE PRESIDENT, VENTURES, NEW BUSINESS DEVELOPMENT & LICENSING AND CHIEF TECHNOLOGY OFFICER. Employee of Dow since 2005. General Electric Company, Chemical Engineer 1983-1989. Laboratory Manager and Leader R&D Center 1989-1992. Engineering Manager of Superabrasives Business 1992-1997. Vice President of Global Engineering, GE Lighting 1997-1999. Vice President of Global Technology, GE Advanced Materials 1999-2005. Dow Corporate Vice President and Chief Technology Officer 2005-2009. Executive Vice President and Chief Technology Officer 2009 to date. Ventures, New Business Development & Licensing May 2009 to date. Director of Dow Corning Corporation,* Dow Kokam LLC* and Mycogen Corporation.* Member of the Dow AgroSciences LLC* Members Committee and the Dow Corning Corporation Corporate Responsibility Committee. Elected to the U.S. National Academy of Engineering ("NAE") 2002. Elected NAE Councilor 2005. Member of American Chemical Society and American Institute of Chemical Engineers. Advisory Board member for chemistry and chemical engineering at Massachusetts Institute of Technology and University of California, Berkeley.

RONALD C. EDMONDS, 53. VICE PRESIDENT AND CONTROLLER. Employee of Dow since 1992. Arthur Anderson & Co. 1979-1982. The Upjohn Company 1982-1991. Chiquita Brands International 1991-1992. Dow Latin America Audit Manager 1992-1994. Latin America Payables Controller 1994-1997. Global Payables Controller 1997-1998. Global Procurement Service Center Leader 1998-2001. Global Accounting Director 2001-2007. Business Finance Vice President for Performance Plastics and Chemicals and Market Facing Businesses 2007 to June 2009. Vice President and Assistant Controller July 2009 to November 2009. Vice President and Controller November 2009 to date. Director of Dorinco Reinsurance Company,* DSL Holdings Inc.* and Liana Limited.* Director of the Midland Center for the Arts. Member of Financial Executives International Committee on Corporate Reporting, the American Institute of Certified Public Accountants and the Michigan Association of Certified Public Accountants.

JAMES R. FITTERLING, 49. EXECUTIVE VICE PRESIDENT AND PRESIDENT, PLASTICS AND HYDROCARBONS. Employee of Dow since 1984. Commercial Director Liquid Separation Dow Pacific 1994-1998. Global Business Director Liquid Separations and President and CEO of FilmTec Corporation* 1998-2000. Chief Executive Officer of The OPTIMAL Group 2002-2005 with added responsibility for the Southeast Asia and Australia region in 2004. Business Vice President Polyethylene 2005-2007. President Basic Plastics 2007-2009. Vice President Corporate Development 2009 to August 2010. Dow Executive Vice President and President, Plastics and Hydrocarbons August 2010 to date. Chairman and Director of Univation Technologies, LLC.* Board member of Chemical Financial Corporation and the Midland Country Club.

GREGORY M. FREIWALD, 57. EXECUTIVE VICE PRESIDENT, HUMAN RESOURCES AND CORPORATE AFFAIRS, AND AVIATION. Employee of Dow since 1979. Human Resources Manager, Chemical & Performance Business-U.S. Region 1992-1993. Human Resources Director for Executive, Finance, Law and Corporate 1993-1994. Latin America Human Resources and Quality Performance Director 1994-1996. Latin America Human Resources Leader and PBBPolisur S.A.* Human Resources Integration Leader 1996-1997. Global Human Resources, Resources Center Director 1997-2001. Senior Human Resources Director for Global Human Resources, Resource Center and Human Resources Director for Geographic Council 2001-2004. Human Resources Vice President, Operations 2004-2005. Human Resources Vice President 2005-2006. Vice President, Corporate Affairs and Executive Compensation 2006-2007. Senior Vice President, Human Resources and Corporate Affairs 2008-2009. Executive Vice President, Human Resources, Corporate Affairs and Aviation 2009 to date.

MICHAEL R. GAMBRELL, 56. EXECUTIVE VICE PRESIDENT, MANUFACTURING AND ENGINEERING OPERATIONS. Employee of Dow since 1976. Business Director for the North America Chlor-Alkali Assets Business 1989-1992. General Manager for the Plastic Lined Pipe Business 1992-1994. Vice President of Operations for Latin America 1994-1996. Corporate Director, Technology Centers and Global Process Engineering 1996-1998. Global Business Director, Chlor-Alkali Assets Business 1998-2000. Business Vice President, EDC/VCM & ECU Management 2000-2003. Business Vice President, Chlor-Vinyl Business 2003. Senior Vice President, Chemicals and Intermediates 2003-2005. Executive Vice President, Basic Plastics and Chemicals, and Manufacturing and Engineering 2007-2009. Executive Vice President, Manufacturing and Engineering Operations 2009 to date. Ex-officio member of the Dow Board of Directors' Environment, Health and Safety Committee. Board member of Oman Petrochemical Industries Company LLC.* Director of TRW Automotive Holdings Corporation. Director of the National Association of Manufacturing. Director Emeritus of the U.S.-India Business Council. Member of the U.S. Department of Commerce's Manufacturing Council. Member of the University of Michigan Advisory Engineering Council. Recipient of the President's Distinguished Career Award from Rose-Hulman Institute of Technology, 1996.

HEINZ HALLER, 55. EXECUTIVE VICE PRESIDENT AND CHIEF COMMERCIAL OFFICER. Employee of Dow 1980-1994 and since 2006. Marketing manager, Chlorinated Solvents 1984-1985. Frankfurt Sales office manager and Regional manager, Emulsion Polymers and Specialty Chemicals 1986-1989. Dow business operations manager, Emulsion Polymers, New Ventures and Plastic Lined Pipe 1989-1992. Global business director, Emulsion Polymers 1993-1994. Managing Director and member of the board, OMYA-Plüss-Staufer AG 1994-1999. Chief Executive Officer, Red Bull Sauber AG and Sauber Petronas Engineering AG 2000-2002. Managing Director, Allianz Capital Partners GmbH 2002-2006. Dow Corporate Vice President, Strategic Development and New Ventures 2006-2007. Executive Vice President, Performance Plastics and Chemicals 2007-2009. Executive Vice President, Health, Agriculture and Infrastructure Group February 2009 to May 2009. Executive Vice President, Performance Systems May 2009 to August 2010. Chief Commercial Officer August 2010 to date. Director of Mycogen Corporation,* Dow Kokam LLC* and Dow Corning Corporation.* Chairman of the Dow AgroSciences LLC* Members Committee. Director of the Michigan Molecular Institute.

CHARLES J. KALIL, 59. EXECUTIVE VICE PRESIDENT, LAW AND GOVERNMENT AFFAIRS, GENERAL COUNSEL AND CORPORATE SECRETARY. Employee of Dow since 1980. U.S. Department of Justice − Assistant U.S. Attorney, Eastern District of Michigan 1977-1980. General Counsel of Petrokemya (a former 50:50 joint venture of the Company) 1982-1983. Regional Counsel to Middle East/Africa 1983-1986. Senior Environmental Attorney 1986-1987. Litigation Staff Counsel and Group Leader 1987-1990. Senior Financial Law Counsel, Mergers and Acquisitions 1990-1992. General Counsel and Area Director of Government and Public Affairs for Dow Latin America 1992-1997. Special Counsel and Manager of INSITE™ legal issues 1997-2000. Assistant General Counsel for Corporate and Financial Law 2000-2003. Associate General Counsel for Corporate Legal Affairs 2003-2004. Dow Corporate Vice President and General Counsel 2004-2007. Senior Vice President and General Counsel 2007-2008. Executive Vice President and General Counsel 2008 to date. Corporate Secretary 2005 to date. Board member of Dow Corning Corporation,* Dorinco Reinsurance Company,* Liana Limited* and Oman Petrochemical Industries Company LLC.* Member of the Conference Board's Council of Chief Legal Officers. Member of the American Bar Association, District of Columbia Bar and the State Bar of Michigan. Board member of Institute for Legal Reform, U.S. Chamber of Commerce. Recipient of 2010 Bridge Builder of the Year Award, American Arab Chamber of Commerce.

Executive Officers of the Registrant - Continued

DAVID E. KEPLER, 58. EXECUTIVE VICE PRESIDENT, BUSINESS SERVICES, CHIEF SUSTAINABILITY OFFICER AND CHIEF INFORMATION OFFICER. Employee of Dow since 1975. Computer Services Manager of Dow U.S.A. Eastern Division 1984-1988. Commercial Director of Dow Canada Performance Products 1989-1991. Director of Pacific Area Information Systems 1991-1993. Manager of Information Technology for Chemicals and Plastics 1993-1994. Director of Global Information Systems Services 1994-1995. Director of Global Information Application 1995-1998. Vice President 1998-2000. Chief Information Officer 1998 to date. Corporate Vice President with responsibility for eBusiness 2000 to date. Responsibility for Advanced Electronic Materials 2002-2003. Responsibility for Business Services – Customer Service, Information Systems, Purchasing, Six Sigma, Supply Chain 2004 to date. Senior Vice President with added responsibility for EH&S 2006 to date. Chief Sustainability Officer 2007 to date. Executive Vice President 2008 to date. Director of Dorinco Reinsurance Company* and Liana Limited.* Director of Teradata Corporation. Chairman of the MidMichigan Innovation Center Board of Directors. Member of U.S. Chamber of Commerce Board of Directors and American Chemistry Council Board of Directors. Member of the U.S. National Infrastructure Advisory Council, the American Chemical Society, the American Institute of Chemical Engineers, and the University of California Board of Trustees.

ANDREW N. LIVERIS, 56. PRESIDENT, CHIEF EXECUTIVE OFFICER AND CHAIRMAN. DIRECTOR SINCE 2004. Employee of Dow since 1976. General manager of Dow's Thailand operations 1989-1992. Group business director for Emulsion Polymers and New Ventures 1992-1993. General manager of Dow's start-up businesses in Environmental Services 1993-1994. Vice President of Dow's start-up businesses in Environmental Services 1994-1995. President of Dow Chemical Pacific Limited* 1995-1998. Vice President of Specialty Chemicals 1998-2000. Business Group President for Performance Chemicals 2000-2003. President and Chief Operating Officer 2003-2004. President and Chief Executive Officer 2004 to date and Chairman 2006 to date. Director of Citigroup, Inc. and International Business Machines Corporation. Chairman of the International Council of Chemical Associations. Vice Chairman of the U.S. Business Council. Past Chairman of the U.S.-China Business Council and American Chemistry Council. Member of the President's Export Council, the American Australian Association, the Business Roundtable, the U.S.-India CEO Forum, and the Peterson Institute for International Economics. Member of the Board of Trustees of Tufts University.

JUAN R. LUCIANO, 49. EXECUTIVE VICE PRESIDENT AND PRESIDENT, PERFORMANCE DIVISION. Employee of Dow since 1985. Sales & Marketing Manager Specialty Chemicals 1994-1996. Senior Marketing Manager for the Americas, Polyglycols within Specialty Chemicals Portfolio 1996-1999. Business Director Chelants, Specialty Chemicals 1999-2000. Global Business Director LDPE/PRIMACORTM/SARANTM/Slurry PE 2000-2001. Global Business Director Polypropylene 2001-2004. Business Vice President Engineering Polymers 2004-2006. Global Business Vice President Olefins and Aromatics 2006-2007. Business Group President Hydrocarbons and Energy 2007-2008. Senior Vice President Hydrocarbons and Energy, Basic Plastics, and Joint Ventures 2008 to August 2010. Dow Executive Vice President and President, Performance Division August 2010 to date. Members Committee of Dow Hydrocarbons and Resources LLC.*

JAMES D. MCILVENNY, 52. GROUP SENIOR VICE PRESIDENT, MEGA PROJECTS. Employee of Dow since 1982. Business Manager Separation Systems 1989-1994. Director of Marketing, Sales and Service Liquid Separations 1994-1995. Global Business Director Liquid Separations 1995-1998. President and Chief Executive Officer FilmTec Corporation* 1995-1998. President and Chief Executive Officer Hampshire Chemical Corp.* 1998-2001. Business Vice President Specialty Polymers 2001-2004. President Greater China 2004-2006. President Dow Asia Pacific and Greater China 2006-2008. Senior Vice President Performance Products 2009 to August 2010. Dow Group Senior Vice President, Mega Projects August 2010 to date.

GEOFFERY E. MERSZEI, 59. EXECUTIVE VICE PRESIDENT; PRESIDENT OF DOW EUROPE, MIDDLE EAST AND AFRICA; AND CHAIRMAN OF DOW EUROPE. Employee of Dow 1977-2001 and since 2005. Dow Middle East/Africa Credit Manager 1977-1980. Dow Asia Pacific Credit Manager 1980-1982. Dow Asia Pacific Finance and Credit Manager 1982-1983. Dow Germany and Eastern Europe Treasurer 1983-1986. Dow Foreign Exchange Manager 1986-1988. Director of Finance for Dow Asia Pacific 1988-1991. Director of Finance/Treasurer for Dow Europe 1991-1996. Dow Vice President and Treasurer 1996-2001. Alcan, Inc., Executive Vice President and Chief Financial Officer 2001-2005. Dow Executive Vice President and Chief Financial Officer 2005-2009. President of Dow Europe, Middle East and Africa, and Chairman of Dow Europe 2009 to date. Member of the European Chemical Industry Council Board and Executive Committee.

JEROME A. PERIBERE, 56. EXECUTIVE VICE PRESIDENT AND PRESIDENT AND CHIEF EXECUTIVE OFFICER, DOW ADVANCED MATERIALS. Employee of Dow since 1977. Regional Marketing Manager of Eastern Europe 1982-1985. Regional Manager for the Middle East and Africa 1985-1988. European Agricultural Business Director 1988-1989. European Agricultural Commercial Director 1989-1993. Agricultural Global Commercial Director 1993-1997. Corporate Strategy Leader for Dow AgroSciences 1997-1998. Vice President of Weed Management Global Business Unit and European Trade Area 1998-2002. Vice President Agricultural Chemicals 2002-2004. President and Chief Executive Officer of Dow AgroSciences 2004-2009. Dow Executive Vice President and President and Chief Executive Officer, Dow Advanced Materials 2009 to date. Board member of Harris Financial Corporation and the United Way of Southeastern Pennsylvania. Member of the Greater Philadelphia Chamber of Commerce.

FERNANDO RUIZ, 55. CORPORATE VICE PRESIDENT AND TREASURER. Employee of Dow since 1980. Treasurer, Ecuador Region 1982-1984. Treasurer, Mexico Region 1984-1988. Financial Operations Manager, Corporate Treasury 1988-1991. Assistant Treasurer, USA Area 1991-1992. Senior Finance Manager, Corporate Treasury 1992-1996. Assistant Treasurer 1996-2001. Corporate Director of Insurance and Risk Management 2001. Corporate Vice President and Treasurer 2001 to date. President and Chief Executive Officer, Liana Limited* and Dorinco Reinsurance Company* 2001 to date. President of Dow Credit Corporation* 2001 to date. Director of Dow Financial Services Inc.* Member of Financial Executives International and Michigan State University (Eli Broad College of Business) Advisory Board. Member of DeVry, Inc. Board of Directors.

WILLIAM H. WEIDEMAN, 56. EXECUTIVE VICE PRESIDENT AND CHIEF FINANCIAL OFFICER. Employee of Dow since 1976. Controller of Texas Operations 1994-1996. Global Business Controller for Specialty Chemicals 1996-1998. Global Finance Director for Specialty Chemicals 1998-2000. Global Finance Director for Performance Chemicals 2000-2004. Finance Vice President, Chemicals and Intermediates and Dow Ventures 2004-2006. Group Finance Vice President for Basic Chemicals and Plastics Portfolio 2006. Vice President and Controller 2006 to November 2009. Vice President and Interim Chief Financial Officer November 2009 to March 2010. Dow Executive Vice President and Chief Financial Officer March 2010 to date. Director of Dow Corning Corporation,* Diamond Capital Management Inc.,* Dorinco Reinsurance Company* and Liana Limited.* Member of the Dow AgroSciences LLC* Members Committee. Director of the Dow Chemical Employees' Credit Union and Family and Children's Services of Midland. Board and finance committee member of Mid Michigan Health. Member of Central Michigan University Accounting Advisory Committee and Central Michigan University Development Board.

CAROL A. WILLIAMS, 52. GROUP SENIOR VICE PRESIDENT AND PRESIDENT, CHEMICALS AND ENERGY DIVISION. Employee of Dow since 1980. Director of Analytical Science Lab 1993-1995. Global R&D Director Epoxy Products and Intermediates Business 1995-1999. North America Chlor-Alkali Assets Business Operations Leader, Site Leader 1999-2000. Business Vice President Chlor-Alkali Assets 2000-2003. Vice President Global Purchasing 2003-2004. R&D Vice President Hydrocarbons & Energy, Chemicals & Intermediates and Corporate R&D 2004-2005. Vice President Business Development Market Facing Businesses 2005-2006. Vice President R&D, Performance Plastics & Chemicals Portfolio 2006-2007. Corporate Vice President Market Facing, Business Development and Licensing 2007-2008. Senior Vice President Basic Chemicals Division 2008 to August 2010. Dow Group Senior Vice President and President, Chemicals and Energy Division August 2010 to date. Advisory Board member Engineering Department at Carnegie Mellon University. Member of Society of Women Engineers. Member of American Institute of Chemical Engineers. Chairperson of the World Chlorine Council.

^{*} A number of Company entities are referenced in the biographies and are defined as follows. Some of these entities have had various names over the years. The names and relationships to the Company, unless otherwise indicated, are stated in this footnote as they existed as of February 11, 2011. Dow Kokam LLC – ultimately 45 percent owned by Dow. Dow Corning Corporation, Oman Petrochemical Industries Company LLC and Univation Technologies, LLC – companies ultimately 50 percent owned by Dow. Diamond Capital Management Inc.; Dorinco Reinsurance Company; Dow AgroSciences LLC; Dow Chemical Pacific Limited; Dow Credit Corporation; Dow Financial Services Inc.; Dow Hydrocarbons and Resources LLC; DSL Holdings Inc.; FilmTec Corporation; Hampshire Chemical Corp.; Liana Limited; Mycogen Corporation; and PBBPolisur S.A. – all ultimately wholly owned subsidiaries of Dow. Ownership by Dow described above may be either direct or indirect.

The Dow Chemical Company and Subsidiaries PART I, Item 1A. Risk Factors.

The factors described below represent the Company's principal risks.

Global Economic Conditions: The Company operates in a global, competitive environment, which gives rise to operating and market risk exposure.

The Company sells its broad range of products and services in a competitive, global environment, and competes worldwide for sales on the basis of product quality, price, technology and customer service. Increased levels of competition could result in lower prices or lower sales volume, which could have a negative impact on the Company's results of operations.

Economic conditions around the world and in certain industries in which the Company does business also impact sales prices and volume. As a result, an economic downturn in the geographic areas or industries in which Dow sells its products could reduce demand for these products and result in decreased sales volume, which could have a negative impact on Dow's results of operations.

In addition, volatility and disruption of financial markets could limit customers' ability to obtain adequate financing to maintain operations, which could result in a decrease in sales volume and have a negative impact on Dow's results of operations. The Company's global business operations also give rise to market risk exposure related to changes in foreign exchange rates, interest rates, commodity prices and other market factors such as equity prices. To manage such risks, Dow enters into hedging transactions pursuant to established guidelines and policies. If Dow fails to effectively manage such risks, it could have a negative impact on the Company's results of operations.

The economic environment impacts the fair value of pension and insurance assets, which could trigger increased future funding requirements of the pension trusts and could result in other-than-temporary impairment losses for certain insurance assets.

Financial Obligations and Credit Markets: Market conditions could reduce the Company's flexibility to respond to changing business conditions or fund capital needs.

Interest and dividend payments could increase the Company's vulnerability to adverse economic conditions and reduce the Company's flexibility to respond to changing business and economic conditions or to fund capital expenditures or working capital needs. In addition, the economic environment could result in a contraction in the availability of credit in the marketplace and reduce sources of liquidity for the Company. This could result in higher borrowing costs.

Raw Materials: Availability of purchased feedstocks and energy and the volatility of these costs impact Dow's operating costs and add variability to earnings.

The Company purchases hydrocarbon raw materials including liquefied petroleum gases, crude oil, naphtha, natural gas and condensate. The Company also purchases electric power, benzene, ethylene and propylene to supplement internal production, as well as other raw materials. If the Company's key suppliers are unable to provide the raw materials required for production, it could have a negative impact on Dow's results of operations.

Purchased feedstock and energy costs account for a substantial portion of the Company's total production costs and operating expenses. While the Company uses its feedstock flexibility and financial and physical hedging programs to lower overall feedstock costs, when these costs increase the Company is not always able to immediately raise selling prices; and, ultimately, the ability to pass on underlying cost increases is greatly dependent on market conditions. Conversely, when these costs decline, selling prices decline as well. As a result, volatility in these costs could negatively impact the Company's results of operations.

Supply/Demand Balance: Earnings generated by the Company's basic chemical and plastic products vary based in part on the balance of supply relative to demand within the industry.

The balance of supply relative to demand within the industry may be significantly impacted by the addition of new capacity, especially for basic commodities where capacity is generally added in large increments as world-scale facilities are built. This may disrupt industry balances and result in downward pressure on prices due to the increase in supply, which could negatively impact the Company's results of operations.

The Dow Chemical Company and Subsidiaries PART I, Item 1A. Risk Factors.

Litigation: The Company is party to a number of claims and lawsuits arising out of the normal course of business with respect to commercial matters including product liability, governmental regulation and other actions.

Certain of the claims and lawsuits facing the Company purport to be class actions and seek damages in very large amounts. All such claims are contested. With the exception of the possible effect of the asbestos-related liability of Union Carbide Corporation ("Union Carbide"), described below, it is the opinion of the Company's management that the possibility is remote that the aggregate of all such claims and lawsuits will have a material adverse impact on the Company's consolidated financial statements.

Union Carbide is and has been involved in a large number of asbestos-related suits filed primarily in state courts during the past three decades. At December 31, 2010, Union Carbide's asbestos-related liability for pending and future claims was \$728 million (\$839 million at December 31, 2009) and its receivable for insurance recoveries related to the asbestos liability was \$50 million (\$84 million at December 31, 2009). At December 31, 2010, Union Carbide also had receivables of \$248 million (\$448 million at December 31, 2009) for insurance recoveries for defense and resolution costs. It is the opinion of the Company's management that it is reasonably possible that the cost of Union Carbide disposing of its asbestos-related claims, including future defense costs, could have a material adverse impact on the Company's results of operations and cash flows for a particular period and on the consolidated financial position of the Company.

Environmental Compliance: Actual or alleged violations of environmental laws or permit requirements could result in restrictions or prohibitions on plant operations, substantial civil or criminal sanctions, as well as the assessment of strict liability and/or joint and several liability.

The Company is subject to extensive federal, state, local and foreign laws, regulations, rules and ordinances relating to pollution, protection of the environment, and the generation, storage, handling, transportation, treatment, disposal and remediation of hazardous substances and waste materials. At December 31, 2010, the Company had accrued obligations of \$607 million (\$619 million at December 31, 2009) for probable environmental remediation and restoration costs, including \$59 million (\$80 million at December 31, 2009) for the remediation of Superfund sites. This is management's best estimate of the costs for remediation and restoration with respect to environmental matters for which the Company has accrued liabilities, although the ultimate cost with respect to these particular matters could range up to approximately twice that amount. Costs and capital expenditures relating to environmental, health or safety matters are subject to evolving regulatory requirements and depend on the timing of the promulgation and enforcement of specific standards which impose the requirements. Moreover, changes in environmental regulations could inhibit or interrupt the Company's operations, or require modifications to its facilities. Accordingly, environmental, health or safety regulatory matters could result in significant unanticipated costs or liabilities.

Chemical Safety: Increased concerns regarding the safe use of chemicals in commerce and their potential impact on the environment have resulted in more restrictive regulations from local, state and federal governments and could lead to new regulations.

Concerns regarding the safe use of chemicals in commerce and their potential impact on health and the environment reflect a growing trend in societal demands for increasing levels of product safety and environmental protection. These concerns could manifest themselves in stockholder proposals, preferred purchasing and continued pressure for more stringent regulatory intervention. These concerns could also influence public perceptions, the viability of the Company's products, the Company's reputation and the cost to comply with regulations. In addition, terrorist attacks and natural disasters have increased concerns about the security and safety of chemical production and distribution. These concerns could have a negative impact on the Company's results of operations.

Local, state and federal governments continue to propose new regulations related to the security of chemical plant locations and the transportation of hazardous chemicals, which could result in higher operating costs and interruptions in normal business operations.

The Dow Chemical Company and Subsidiaries PART I, Item 1A. Risk Factors.

Risk Factors - Continued

Operational Event: A significant operational event could negatively impact the Company's results of operations. As a diversified chemical manufacturing company, the Company's operations, the transportation of products or severe weather could result in an unplanned event that could be significant in scale and could negatively impact operations, neighbors or the public at large, which could have a negative impact on the Company's results of operations.

In the past, major hurricanes have caused significant disruption in Dow's operations on the U.S. Gulf Coast, logistics across the region, and the supply of certain raw materials, which had an adverse impact on volume and cost for some of Dow's products. Due to the Company's substantial presence on the U.S. Gulf Coast, similar severe weather in the future could negatively affect Dow's results of operations.

Company Strategy: Implementing certain elements of the Company's strategy could negatively impact the Company's financial results.

The Company is evaluating the formation of new joint ventures in emerging geographies to build and operate integrated, world-scale facilities. Large projects like these are accompanied by uncertainty and risks including: learning to navigate different government regulatory environments; developing relationships with new, local partners; and determining raw material supply and other details regarding product movement. If the implementation of these proposed joint ventures is not successful, it could adversely affect the Company's financial condition and results of operations.

Goodwill: An impairment of goodwill would negatively impact the Company's financial results.

The April 1, 2009 acquisition of Rohm and Haas Company increased the Company's goodwill by \$9.7 billion. At least annually, the Company performs an impairment test for goodwill. When tested, if the carrying value of a reporting unit exceeds its estimated fair value, impairment is deemed to have occurred and the carrying value of goodwill is written down to fair value with a charge against earnings. Since the Company utilizes a discounted cash flow methodology to calculate the fair value of its reporting units, continued weak demand for a specific product line or business could result in an impairment. Accordingly, any determination requiring the write-off of a significant portion of goodwill could negatively impact the Company's results of operations.

Implementation of ERP system: The Company's implementation of a new enterprise resource planning ("ERP") system may adversely affect the Company's business and results of operations or the effectiveness of internal control over financial reporting.

Beginning in the first quarter of 2011, the Company is implementing a new ERP system that will deliver a new generation of work processes and information systems. ERP implementations are complex and time-consuming projects that involve substantial expenditures on system software and implementation activities that take several years. ERP implementations also require transformation of business and financial processes in order to reap the benefits of the ERP system. If the Company does not effectively implement the ERP system as planned or if the system does not operate as intended, it could adversely affect financial reporting systems, the Company's ability to produce financial reports, and/or the effectiveness of internal control over financial reporting.

The Dow Chemical Company and Subsidiaries PART I, Item 1B. Unresolved Staff Comments.

UNRESOLVED STAFF COMMENTS

None.

The Dow Chemical Company and Subsidiaries PART I, Item 2. Properties.

PROPERTIES

The Company operates 188 manufacturing sites in 35 countries. Properties of Dow include facilities which, in the opinion of management, are suitable and adequate for the manufacture and distribution of Dow's products. During 2010, the Company's production facilities and plants operated at 83 percent of capacity. The Company's major production sites are as follows:

United States: Plaquemine and Hahnville, Louisiana; Midland, Michigan; Freeport,

Seadrift, Texas City and Deer Park, Texas; Marlborough,

Massachusetts.

Canada: Fort Saskatchewan, Alberta.

Germany: Boehlen; Leuna; Rheinmuenster; Schkopau; Stade.

France:Drusenheim.The Netherlands:Terneuzen.Spain:Tarragona.Argentina:Bahia Blanca.

Brazil: Aratu.

Including the major production sites, the Company has plants and holdings in the following geographic areas:

United States:
 Canada:
 Europe, Middle East and Africa:
 Latin America:
 Asia Pacific:
 55 manufacturing locations in 20 states.
 4 manufacturing locations in 3 provinces.
 59 manufacturing locations in 18 countries.
 27 manufacturing locations in 5 countries.
 43 manufacturing locations in 10 countries.

All of Dow's plants are owned or leased, subject to certain easements of other persons which, in the opinion of management, do not substantially interfere with the continued use of such properties or materially affect their value.

A summary of properties, classified by type, is provided in Note G to the Consolidated Financial Statements. Additional information regarding leased properties can be found in Note R to the Consolidated Financial Statements.

The Dow Chemical Company and Subsidiaries PART I, Item 3. Legal Proceedings.

LEGAL PROCEEDINGS

Asbestos-Related Matters of Union Carbide Corporation

Union Carbide Corporation ("Union Carbide"), a wholly owned subsidiary of the Company, is and has been involved in a large number of asbestos-related suits filed primarily in state courts during the past three decades. These suits principally allege personal injury resulting from exposure to asbestos-containing products and frequently seek both actual and punitive damages. The alleged claims primarily relate to products that Union Carbide sold in the past, alleged exposure to asbestos-containing products located on Union Carbide's premises, and Union Carbide's responsibility for asbestos suits filed against a former Union Carbide subsidiary, Amchem Products, Inc.

It is the opinion of Dow's management that it is reasonably possible that the cost of Union Carbide disposing of its asbestos-related claims, including future defense costs, could have a material adverse impact on the Company's results of operations and cash flows for a particular period and on the consolidated financial position of the Company.

For additional information, see Asbestos-Related Matters of Union Carbide Corporation in Management's Discussion and Analysis of Financial Condition and Results of Operations, and Note N to the Consolidated Financial Statements.

Environmental Matters

In a meeting on April 28, 2010, the Company received verbal and written communications from the U.S. Environmental Protection Agency ("EPA") notifying the Company of the EPA's intent to seek injunctive relief and assess a civil penalty against the Company for alleged violations of various environmental rules and regulations at the Company's Midland, Michigan site. The Company is negotiating with the EPA and the U.S. Department of Justice and expects that resolution of this matter will likely result in a civil penalty in excess of \$100,000.

The Company received a written communication dated September 17, 2010 from the EPA, notifying the Company of the EPA's intent to assess a civil penalty against the Company for alleged violations of various environmental rules and regulations at the Company's Plaquemine, Louisiana site. The Company is negotiating with the EPA and expects that resolution of this matter will likely result in a civil penalty in excess of \$100,000.

Rohm and Haas Pension Plan Matters

In December 2005, a federal judge in the U.S. District Court for the Southern District of Indiana (the "District Court") issued a decision granting a class of participants in the Rohm and Haas Pension Plan (the "Rohm and Haas Plan") who had retired from Rohm and Haas Company ("Rohm and Haas"), now a wholly owned subsidiary of the Company, and who elected to receive a lump sum benefit from the Rohm and Haas Plan, the right to a cost-of-living adjustment ("COLA") as part of their retirement benefit. In August 2007, the Seventh Circuit Court of Appeals affirmed the District Court's decision, and in March 2008, the U.S. Supreme Court denied the Rohm and Haas Plan's petition to review the Seventh Circuit's decision. The case was returned to the District Court for further proceedings. In October 2008 and February 2009, the District Court issued rulings that have the effect of including in the class all Rohm and Haas retirees who received a lump sum distribution without a COLA from the Rohm and Haas Plan since January 1976. These rulings are subject to appeal, and the District Court has not yet determined the amount of the COLA benefits that may be due to the class participants. The Rohm and Haas Plan and the plaintiffs entered into a settlement agreement that, in addition to settling the litigation with respect to the Rohm and Haas retirees, provides for the amendment of the complaint and amendment of the Rohm and Haas Plan to include active employees in the settlement benefits. The District Court preliminarily approved the settlement on November 24, 2009 and, following a hearing on March 12, 2010, issued a final order approving the settlement on April 12, 2010. A group of objectors to the settlement filed an appeal from the final order. In November 2010, the District Court issued an order approving class counsel's fee award petition in an amount consistent with the terms of the settlement. The same objectors also appealed this order. Both appeals are pending.

A pension liability associated with this matter of \$185 million was recognized as part of the acquisition of Rohm and Haas on April 1, 2009. The liability, which was determined in accordance with the accounting guidance for contingencies, recognized the estimated impact of the above described judicial decisions on the long-term Rohm and Haas Plan obligations owed to the applicable Rohm and Haas retirees and active employees. At December 31, 2010, the Company had a liability of \$186 million (\$183 million at December 31, 2009) associated with this matter.

The Dow Chemical Company and Subsidiaries PART I, Item 4. Reserved.

RESERVED

The Dow Chemical Company and Subsidiaries PART II, Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

The principal market for the Company's common stock is the New York Stock Exchange, traded under the symbol "DOW."

Quarterly market and dividend information can be found in Quarterly Statistics at the end of Part II, Item 8. Financial Statements and Supplementary Data.

At December 31, 2010, there were 84,119 registered common stockholders. The Company estimates that there were an additional 554,000 stockholders whose shares were held in nominee names at December 31, 2010. At January 31, 2011, there were 83,711 registered common stockholders.

On December 8, 2010, the Board of Directors declared a quarterly dividend of \$0.15 per share, payable January 28, 2011, to stockholders of record on December 31, 2010. On February 9, 2011, the Board of Directors declared a quarterly dividend of \$0.15 per share, payable April 29, 2011, to stockholders of record on March 31, 2011. Since 1912, the Company has paid a cash dividend every quarter and, in each instance prior to February 12, 2009, had maintained or increased the amount of the dividend, adjusted for stock splits. During this 97-year period, Dow has increased the amount of the quarterly dividend 47 times (approximately 12 percent of the time), and maintained the amount of the quarterly dividend approximately 88 percent of the time. The dividend was reduced in February 2009, for the first time in the 97-year period, due to uncertainty in the credit markets, unprecedented lower demand for chemical products, the ongoing global recession and pending business issues. The Company declared dividends of \$0.60 per share in 2010, \$0.60 per share in 2009 and \$1.68 per share in 2008.

See Part III, Item 11. Executive Compensation for information relating to the Company's equity compensation plans.

The following table provides information regarding purchases of the Company's common stock by the Company during the three months ended December 31, 2010:

Issuer Purchases of	Equity Securities			Approximate dollar value
	Total number of	Average price	Total number of shares purchased as part of the Company's publicly announced share	of shares that may yet be purchased under the Company's publicly announced share
Period	shares purchased (1)	paid per share	repurchase program (2)	repurchase program
October 2010	2,048	\$29.85	-	-
November 2010	4,974	\$32.25	-	-
December 2010	1,268	\$34.24	-	-
Fourth quarter 2010	8,290	\$31.96	-	-

⁽¹⁾ Represents shares received from employees and non-employee directors to pay taxes owed to the Company as a result of the exercise of stock options or the delivery of deferred stock. For information regarding the Company's stock option plans, see Note T to the Consolidated Financial Statements.

⁽²⁾ The Company does not currently have an authorized share repurchase program.

The Dow Chemical Company and Subsidiaries PART II, Item 6. Selected Financial Data.

Summary of Operations(1) \$ 15,36,74 \$ 44,875 \$ 1,31 Net sales (2) 45,780 39,148 51,313 Research and development expenses 1,660 1,492 1,131 Selling, general and administrative expenses 2,090 2,247 1,966 Amortization of intangibles 509 399 99 1,979 Special charge; restructuring, merger-related, abbestos-related, IPR&D, impairment loss 1,112 630 787 Special charge; restructuring, merger-related, abbestos-related, IPR&D, impairment loss 1,112 630 787 Feutivi in earnings of nonconsolidated affiliates 1,112 630 787 Sundry income - net 1,243 1,332 580 Income (Joss) from continuing operations before income taxes 2,81 (97) 651 Net income (Joss) from continuing operations per common taxes 4,81 (97) 651 Net income (Joss) before cumulative effect of changes in accounting principles 1,97 336 5 75 Preferred stock dividends 3,01 3,02 5,02 1,02 Net income (Joss	In millions, except as noted (Unaudited)		2010		2009		2008
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Net income (loss) from continuing operations per common share - basic 1.75 \$ 0.22 \$ 0.03 Discontinued operations per common share - basic 1.75 0.32 0.62 Net income (loss) from continuing operations per common share - diluted \$ 1.72 \$ 0.22 \$ 0.59 Discontinued operations per common share - diluted 1.72 0.32 0.62 Earnings (Loss) per common share - diluted 1.72 0.32 0.62 Cash dividends declared per share of common stock 0.60 0.87 1.08 Cash dividends paid per share of common stock 1.923 1.842 1.62 Book value per share of common stock 1.923 1.842 1.68 Book value per share of common stock 1.125.9 1.043.2 930.0 Weighted-average common shares outstanding - basic (3) 1.125.9 1.043.2 930.0 Convertible preferred shares outstanding - diluted (3) 1.143.8 1.053.9 930.0 Vear-end Financial Position 9.855 6,437 2,952 Property - gross 5.1648 53,567 48,391 Property - gross 5.1648 <td></td> <td>Ψ</td> <td>1,570</td> <td>Ψ</td> <td></td> <td>Ψ</td> <td>017</td>		Ψ	1,570	Ψ		Ψ	017
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Earnings (Loss) per common share - basic 1.75 0.32 0.62 Net income (loss) from continuing operations per common share - diluted 1.72 0.02 0.03 Discontinued operations per common share - diluted 1.72 0.32 0.62 Cash dividends declared per share of common stock 0.60 0.60 1.68 Cash dividends paid per share of common stock 19.23 18.42 14.62 Weighted-average common shares outstanding - basic (3) 1,125.9 1,043.2 930.4 Weighted-average common shares outstanding - diluted (3) 1,143.8 1,053.9 939.0 Convertible preferred shares outstanding (thousands) 4,000 4,000 -7 Year-end Financial Position 4,000 4,000 -7 Year-end Financial Position 9,885 6,618 5,45,474 Working capital 9,885 6,637 2,952 Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 23,827 23,373 11,856 The Dow	\	Ψ	-	Ψ		Ψ	
Net income (loss) from continuing operations per common share - diluted 1.72 \$ 0.22 \$ 0.52 Discontinued operations per common share - diluted 1.72 0.32 0.62 Cash dividends declared per share of common stock \$ 0.60 \$ 0.60 \$ 1.68 Cash dividends paid per share of common stock 0.60 0.87 1.68 Book value per share of common stock 19.23 18.42 14.62 Weighted-average common shares outstanding - basic (3) 1,125.9 1,043.2 930.4 Weighted-average common shares outstanding (flousands) 1,143.8 1,053.9 939.0 Convertible preferred shares outstanding (flousands) 4,000 4,000 - Year-end Financial Position 9,885 66,018 \$ 45,474 Working capital 9,885 6,437 2,952 Property - gross 51,648 53,567 48,391 Property - gross 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,337 11,856 The Dow Chemi			1 75				
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Earnings (Loss) per common share - diluted 1.72 0.32 0.62 Cash dividends declared per share of common stock 0.60 0.87 1.68 Book value per share of common stock 19.23 18.42 14.62 Weighted-average common shares outstanding - basic (3) 1,125.9 1,043.2 930.4 Weighted-average common shares outstanding - diluted (3) 1,143.8 1,053.9 939.0 Convertible preferred shares outstanding (thousands) 4,000 4,000 - Year-end Financial Position \$69,588 \$60,18 \$45,474 Working capital 9,885 6,437 2,952 Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,373 11,856 The Dow Chemical Company's stockholders' equity 21,839 20,555 13,511 Financial Ratios 8 8 2,3827 2,273 1,856 Research and development expenses a		Ψ	1.72	Ψ		Ψ	
Cash dividends declared per share of common stock 0.60 0.87 1.68 Cash dividends paid per share of common stock 0.60 0.87 1.68 Book value per share of common stock 19.23 18.42 14.62 Weighted-average common shares outstanding - basic (3) 1,125.9 1,043.2 930.4 Weighted-average common shares outstanding - diluted (3) 1,143.8 1,053.9 939.0 Convertible preferred shares outstanding (thousands) 4,000 4,000 - Year-end Financial Position			1 72				
Cash dividends paid per share of common stock 0.60 0.87 1.68 Book value per share of common stock 19.23 18.42 14.62 Weighted-average common shares outstanding - diluted (3) 1,125.9 1,043.2 930.0 Convertible preferred shares outstanding - diluted (3) 1,143.8 1,053.9 939.0 Convertible preferred shares outstanding (thousands) 4,000 4,000 - Year-end Financial Position 869,588 66,018 \$ 45,474 Working capital 9,885 6,437 2,952 Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,373 11,856 The Dow Chemical Company's stockholders' equity 31,8 3,3 2,3 Financial Ratios 3,1 3,3 2,3 Research and development expenses as percent of net sales (2) 1,0 2,0 Return on stockholders' equity 11,0 2,0 4,3 </td <td></td> <td>\$</td> <td></td> <td>\$</td> <td></td> <td>\$</td> <td></td>		\$		\$		\$	
Book value per share of common stock 19.23 18.42 14.62 Weighted-average common shares outstanding - basic (3) 1,125.9 1,043.2 930.4 Weighted-average common shares outstanding - diluted (3) 1,143.8 1,053.9 939.0 Convertible preferred shares outstanding (thousands) 4,000 4,000 Year-end Financial Position 869,588 66,018 \$ 45,474 Working capital 9,885 6,437 2,952 Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,373 11,856 The Dow Chemical Company's stockholders' equity 31.8 3,3% 2,3% Research and development expenses as percent of net sales (2) 3.1 3,3% 2,3% Income (Loss) from continuing operations before income taxes 3.1 3,3% 2,3% Return on stockholders' equity 11.0% 2,0% 4,5 Debt as a percent of total capitalizat		Ψ		Ψ		Ψ	
Weighted-average common shares outstanding - basic (3) 1,125.9 1,043.2 930.4 Weighted-average common shares outstanding - diluted (3) 1,143.8 1,053.9 939.0 Convertible preferred shares outstanding (thousands) 4,000 4,000 - Year-end Financial Position 69,588 66,018 \$ 45,474 Working capital 9,885 64,37 2,952 Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,373 11,856 The Dow Chemical Company's stockholders' equity 31.8 3,38 2,38 Research and development expenses as percent of net sales (2) 3,18 3,38 2,38 Income (Loss) from continuing operations before income taxes 3 3,38 2,38 Research and development expenses as percent of net sales (2) 5,28 1,06 2,28 Return on stockholders' equity 11,08 2,08 45,74 Debt as a percent							
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Convertible preferred shares outstanding (thousands) 4,000 4,000 Year-end Financial Position \$69,588 \$60,018 \$45,474 Working capital 9,885 64,37 2,952 Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,373 11,856 The Dow Chemical Company's stockholders' equity 21,839 20,555 13,511 Financial Ratios 8 3.1% 3.3% 2.3% Research and development expenses as percent of net sales (2) 3.1% 3.3% 2.3% Income (Loss) from continuing operations before income taxes 3 1.0% 2.2% Return on stockholders' equity 11.0% 2.0% 4.3% Debt as a percent of total capitalization 51.3% 51.4% 45.7% General 2,289 2,291 2,016 Capital expenditures 2,289 2,291 2,016 S							
Year-end Financial Position 69,588 66,018 45,474 Working capital 9,885 64,37 2,952 Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,373 11,856 The Dow Chemical Company's stockholders' equity 21,839 20,555 13,511 Financial Ratios 8 3,1% 3,3% 2,3% Income (Loss) from continuing operations before income taxes as percent of net sales (2) 3,1% 3,3% 2,3% Return on stockholders' equity 11,0% 2,0% 4,3% Debt as a percent of total capitalization 51,3% 51,4% 45,7% General 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employee							939.0
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Property - gross 51,648 53,567 48,391 Property - net 17,668 18,141 14,294 Long-term debt 20,605 19,152 8,042 Total debt 23,827 22,373 11,856 The Dow Chemical Company's stockholders' equity 21,839 20,555 13,511 Financial Ratios Research and development expenses as percent of net sales (2) 3.1% 3.3% 2.3% Income (Loss) from continuing operations before income taxes 5.2% 1.0% 2.2% Return on stockholders' equity 11.0% 2.0% 4.3% Debt as a percent of total capitalization 51.3% 51.4% 45.7% General Capital expenditures \$2,130 \$1,683 \$2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 <t< td=""><td></td><td>Ψ</td><td></td><td>Ψ</td><td>-</td><td>Ψ</td><td></td></t<>		Ψ		Ψ	-	Ψ	
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Financial Ratios Research and development expenses as percent of net sales (2) 3.1% 3.3% 2.3% Income (Loss) from continuing operations before income taxes 3.1% 3.3% 2.3% Income (Loss) from continuing operations before income taxes 5.2% 1.0% 2.2% Return on stockholders' equity 11.0% 2.0% 4.3% Debt as a percent of total capitalization 51.3% 51.4% 45.7% General 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6			-				
Research and development expenses as percent of net sales (2) 3.1% 3.3% 2.3% Income (Loss) from continuing operations before income taxes 3.1% 3.3% 2.3% Income (Loss) from continuing operations before income taxes 5.2% 1.0% 2.2% Return on stockholders' equity 11.0% 2.0% 4.3% Debt as a percent of total capitalization 51.3% 51.4% 45.7% General Capital expenditures \$ 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6			21,039		20,333		13,311
Income (Loss) from continuing operations before income taxes as percent of net sales (2) 5.2% 1.0% 2.2% Return on stockholders' equity 11.0% 2.0% 4.3% Debt as a percent of total capitalization 51.3% 51.4% 45.7% General Capital expenditures \$ 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6			2 107		2 207		2 201
as percent of net sales (2) 5.2% 1.0% 2.2% Return on stockholders' equity 11.0% 2.0% 4.3% Debt as a percent of total capitalization 51.3% 51.4% 45.7% General Capital expenditures \$2,130 \$1,683 \$2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6			3.1%		3.3%		2.5%
Return on stockholders' equity 11.0% 2.0% 4.3% Debt as a percent of total capitalization 51.3% 51.4% 45.7% General Capital expenditures \$ 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6	• •		<i>5.</i> 207		1 007		2.207
Debt as a percent of total capitalization 51.3% 51.4% 45.7% General Capital expenditures \$ 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6							
General Capital expenditures \$ 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6							
Capital expenditures \$ 2,130 \$ 1,683 \$ 2,276 Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6			51.3%		51.4%		45.7%
Depreciation 2,289 2,291 2,016 Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6		φ	2 120	Φ	1 602	ф	2 276
Salaries and wages paid 5,711 5,152 4,681 Cost of employee benefits 1,653 1,389 981 Number of employees at year-end (thousands) 49.5 52.2 46.1 Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6		ф		Ф		Ф	
Cost of employee benefits1,6531,389981Number of employees at year-end (thousands)49.552.246.1Number of Dow stockholders of record at year-end (thousands) (4)84.189.994.6	•						
Number of employees at year-end (thousands)49.552.246.1Number of Dow stockholders of record at year-end (thousands) (4)84.189.994.6	- ·						
Number of Dow stockholders of record at year-end (thousands) (4) 84.1 89.9 94.6	* *		-				
i de la companya de							
	Number of Dow stockholders of record at year-end (thousands) (4) (1) Adjusted to report sale of the Calcium Chloride business in 2009 as discontinued operations.						

⁽¹⁾ Adjusted to report sale of the Calcium Chloride business in 2009 as discontinued operations.

⁽²⁾ Adjusted for reclassification of insurance operations in 2002.

	2007		2006		2005		2004		2003		2002		2001		2000
\$	53,375	\$	49,009	\$	46,186	\$	40,063	\$	32,536	\$	27,545	\$	27,988	\$	29,727
	46,302		41,448		38,194		34,175		28,110		23,737		23,838		24,256
	1,305		1,164		1,073		1,022		981		1,066		1,072		1,119
	1,861		1,660		1,542		1,434		1,390		1,595		1,762		1,822
	72		50		55		81		63		65		178		139
	635		414		114		543		-		1,108		1,556		6
	1,122		959		964		923		322		40		29		354
	324		137		755		699		146		54		394		352
	454		431		564		661		736		708		648		519
	4,192		4,938		6,363		3,769		1,724		(640)		(643)		2,572
	1,230		1,142		1,769		867		(92)		(287)		(239)		834
	2,962		3,796		4,594		2,902		1,816		(353)		(404)		1,738
	23		21		23		17		17		11		19		9
	98		93		82		122		94		63		32		72
	-		-		-		-		-		-		-		-
	2,887		3,724		4,535		2,797		1,739		(405)		(417)		1,675
	-		-		(20)		-		(9)		67		32		
\$	2,887	\$	3,724	\$	4,515	\$	2,797	\$	1,730	\$	(338)	\$	(385)	\$	1,675
\$	3.00	\$	3.85	\$	4.66	\$	2.96	\$	1.86	\$	(0.38)	\$	(0.45)	\$	1.87
	0.03		0.02		0.03		0.02		0.02		0.01		0.02		0.01
	3.03		3.87		4.69		2.98		1.88		(0.37)		(0.43)		1.88
\$	2.97	\$	3.80	\$	4.60	\$	2.91	\$	1.85	\$	(0.38)	\$	(0.45)	\$	1.84
	0.02		0.02		0.02		0.02		0.02		0.01		0.02		0.01
	2.99		3.82		4.62		2.93		1.87		(0.37)		(0.43)		1.85
\$	1.64	\$	1.50	\$	1.34	\$	1.34	\$	1.34	\$	1.34	\$	1.30	\$	1.16
	1.59		1.46		1.34		1.34		1.34		1.34		1.25		1.16
	20.62		17.81		15.84		12.88		9.89		8.36		11.04		13.22
	953.1		962.3		963.2		940.1		918.8		910.5		901.8		893.2
	965.6		974.4		976.8		953.8		926.1		910.5		901.8		904.5
	-		-		-		-		-		-		-		
\$	48,801	\$	45,581	\$	45,934	\$	45,885	\$	41,891	\$	39,562	\$	35,515	\$	35,991
Ψ.	6,209	Ψ	6,608	Ψ	6,741	Ψ	5,384	Ψ	3,578	Ψ	2,519	Ψ	2,183	Ψ	1,150
	47,708		44,381		41,934		41,898		40,812		37,934		35,890		34,852
	14,388		13,722		13,537		13,828		14,217		13,797		13,579		13,711
	7,581		8,036		9,186		11,629		11,763		11,659		9,266		6,613
	9,715		9,546		10,706		12,594		13,109		13,036		10,883		9,450
	19,389		17,065		15,324		12,270		9,175		7,626		9,993		11,840
	2.4%		2.4%		2.3%		2.6%		3.0%		3.9 %		3.8 %		3.8%
	7.9%		10.1%		13.8%		9.4%		5.3%		(2.3)%		(2.3)%		8.7%
	14.9%		21.8%		29.5%		22.8%		18.9%		(4.4)%		(3.9)%		14.1%
	31.8%		34.1%		39.1%		47.9%		55.4%		59.2 %		48.9 %		42.5%
\$	2,075	\$	1,775	\$	1,597	\$	1,333	\$	1,100	\$	1,623	\$	1,587	\$	1,808
·	1,959		1,904		1,904		1,904	•	1,753	•	1,680		1,595	•	1,554
	4,404		3,935		4,309		3,993		3,608		3,202		3,215		3,395
	1,130		1,125		988		885		783		611		540		486
	45.9		42.6		42.4		43.2		46.4		50.0		52.7		53.3
	98.7		103.1		105.6		108.3		113.1		122.5		125.1		87.9

⁽⁴⁾ Stockholders of record as reported by the transfer agent. The Company estimates that there were an additional 554,000 stockholders whose shares were held in nominee names at December 31, 2010.

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FORWARD-LOOKING INFORMATION

The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for forward-looking statements made by or on behalf of The Dow Chemical Company and its subsidiaries ("Dow" or the "Company"). This section covers the current performance and outlook of the Company and each of its operating segments. The forward-looking statements contained in this section and in other parts of this document involve risks and uncertainties that may affect the Company's operations, markets, products, services, prices and other factors as more fully discussed elsewhere and in filings with the U.S. Securities and Exchange Commission ("SEC"). These risks and uncertainties include, but are not limited to, economic, competitive, legal, governmental and technological factors. Accordingly, there is no assurance that the Company's expectations will be realized. The Company assumes no obligation to provide revisions to any forward-looking statements should circumstances change, except as otherwise required by securities and other applicable laws.

ABOUT DOW

Dow combines the power of science and technology with the "Human Element" to passionately innovate what is essential to human progress. The Company connects chemistry and innovation with the principles of sustainability to help address many of the world's most challenging problems such as the need for clean water, renewable energy generation and conservation, and increasing agricultural productivity. Dow's diversified industry-leading portfolio of specialty chemical, advanced materials, agrosciences and plastics businesses deliver a broad range of technology-based products and solutions to customers in approximately 160 countries and in high growth sectors such as electronics, water, energy, coatings and agriculture. In 2010, Dow had annual sales of \$53.7 billion. The Company conducts its worldwide operations through global businesses, which are reported in eight operating segments: Electronic and Specialty Materials, Coatings and Infrastructure, Health and Agricultural Sciences, Performance Systems, Performance Products, Plastics, Chemicals and Energy, and Hydrocarbons.

In 2010, 36 percent of the Company's sales were to customers in North America; 34 percent were in Europe, Middle East and Africa ("EMEA"); while the remaining 30 percent were to customers in Asia Pacific and Latin America. The Company employs approximately 50,000 people and has a broad, global reach with 188 manufacturing sites in 35 countries.

2010 OVERVIEW

In 2010, Dow and the chemical industry as a whole experienced another year of improving economic conditions. Economies across much of the developed world showed signs of ongoing recovery in most end-markets as the year progressed. Meanwhile, the emerging geographies continued to lead in economic growth and, as a result, were a critical area of focus for new business opportunities and investments. As the year came to a close, however, some challenges remained, such as high unemployment in developed geographies and weakness in construction end-markets, particularly in the United States and Europe. In the face of these challenges, Dow delivered a reshaped and transformed business portfolio in 2010 – one that is increasingly targeted to growing geographic areas and end-markets, and well-balanced to mitigate uncertainties.

Dow's reported sales increased 20 percent from 2009 to \$53.7 billion, an increase of 15 percent from pro forma⁽¹⁾ 2009 sales. Excluding the impact of divestitures,⁽²⁾ sales rose 26 percent versus pro forma 2009 sales. The Company reported quarterly sequential sales gains throughout the year, excluding divestitures. Sales improvements were broad-based, with notable gains in emerging geographies around the world. Dow's reported sales in the emerging geographies surpassed \$16 billion. As the global economic recovery continued, feedstock and energy costs rose throughout the year and remained volatile. The Company's purchased feedstock and energy costs were \$5.0 billion higher than 2009, an increase of 31 percent.

The Company reported volume growth of 2 percent over 2009 pro forma sales. Excluding the impact of divestitures, Dow reported a 12 percent improvement in volume, with gains in all operating segments and geographic areas. Volume growth was notable in the Performance segments (Electronic and Specialty Materials; Coatings and Infrastructure; Health and Agricultural Sciences; Performance Systems; and Performance Products), all of which reported double-digit volume growth except Coatings and Infrastructure, which was impacted by continued weakness in the construction industry. Compared with 2009 pro forma sales, price rose 13 percent on a reported basis and 14 percent excluding divestitures. Price gains were most significant in the Basics segments (Plastics; Chemicals and Energy; and Hydrocarbons), which together reported a 25 percent improvement compared with 2009. Dow's results from joint ventures returned to the level of earnings reported before the global economic recession, totaling \$1.1 billion for the year, an increase of more than 75 percent from 2009. Earnings available for common stockholders increased from \$0.32 per share in 2009 to \$1.72 per share in 2010.

The Company continued to invest for growth in the year, reinforcing its strategic focus on science-based innovation and technology integration. Research and development ("R&D") expenses rose to nearly \$1.7 billion, an increase of 6 percent versus pro forma spending in the prior year, as the Company invested in growth projects in its innovation pipeline. Selling, General and Administrative ("SG&A") expenses fell 5 percent versus 2009 pro forma spending, despite increased spending in Health and Agricultural Sciences to support new product launches and commercial activities related to recent seed acquisitions.

Finally, the Company delivered \$4.1 billion of cash from operating activities, nearly double that of 2009, and surpassed its goal to divest \$2 billion in non-strategic assets in 2010. Dow ended the year with \$7.0 billion of cash and cash equivalents. Throughout the year the Company had sufficient liquidity and financial flexibility to meet all of its financial obligations.

- (1) The unaudited pro forma historical information is based on the historical consolidated financial statements and accompanying notes of both Dow and Rohm and Haas and has been prepared to illustrate the effects of the Company's acquisition of Rohm and Haas, assuming the acquisition of Rohm and Haas had been consummated on January 1, 2008, and the treatment of Dow's Calcium Chloride business as discontinued operations due to the sale of the business on June 30, 2009.
- (2) Excludes sales of the Salt business of Rohm and Haas Company divested on October 1, 2009, sales related to TRN divested on September 1, 2009, sales of the acrylic monomer business and a portion of the specialty latex business divested on January 25, 2010, sales of the Powder Coatings business divested on June 1, 2010 and sales of Styron divested on June 17, 2010.

2010 Overview - Continued

Dow focused on the execution of its strategy and delivering on the promise of its new portfolio, as well as investing for growth in businesses tied to fast-growing geographic areas and end-markets. Actions taken during 2010 included:

- Dow completed the sale of Styron to an affiliate of Bain Capital Partners for \$1.6 billion. The Company also finalized the sale of its acrylic acid and esters business in Clear Lake, Texas, and its UCAR Emulsion Systems specialty latex business in North America to Arkema. With the completion of the sale of Styron, Dow exceeded its goal of divesting \$5 billion in non-strategic assets in less than two years. See Note E to the Consolidated Financial Statements for additional information on divestitures.
- Dow successfully completed a two-year, multimillion-dollar project to transform its STYROFOAMTM brand insulation to a more sustainable manufacturing technology in North America, reducing the greenhouse gas emissions from production at all of its converted facilities in the region by one half.
- Dow AgroSciences announced the first planting of a SmartStax[™] corn hybrid for commercial production. A
 revolutionary new seed trait combination, SmartStax[™] received the AgProfessional Readers' Choice 2009 New
 Product of the Year award.
- Dow Kokam LLC, a joint venture of Dow and Kokam America, broke ground on a world-scale lithium ion battery manufacturing facility in Michigan. The plant is expected to employ more than 800 people and have the capacity to manufacture 1.2 billion watt-hours of large format affordable lithium ion batteries.
- Dow Electronic Materials announced a multi-phase plan to expand its trimethylgallium ("TMG") production capacity to serve the fast-growing light emitting diode ("LED") industry. Plans include adding significant TMG capacity at existing U.S. facilities and building a new manufacturing plant in Cheonan, Korea.
- Dow and BASF received a 2010 Presidential Green Chemistry Challenge Award for jointly developed hydrogen
 peroxide to propylene oxide technology. The technology improves the production process of a key chemical
 intermediate, propylene oxide.
- Dow and Mitsui formed a 50:50 manufacturing joint venture to construct, own and operate a new membrane chloralkali facility at Dow's manufacturing complex in Freeport, Texas.
- Dow became an official Worldwide Olympic Partner. This top sponsorship extends through 2020 and will allow Dow to showcase its people, products, scientific excellence and commitment to sustainable solutions on a global stage.
- Dow announced a technology breakthrough project that will increase polyolefin elastomers manufacturing capacity at its production facilities in Freeport, Texas, and Tarragona, Spain.
- Dow AgroSciences showcased a new refuge-in-the-bag concept. Pending registration by the U.S. Environmental Protection Agency, the concept will be commercialized as SmartStax™ Refuge Advanced™ and will provide a single-bag solution for refuge reduction in the U.S. Corn Belt as early as 2012.
- Dow introduced ENLIGHT™ Polyolefin Encapsulant Films that can enhance efficiencies in photovoltaic module production and lead to lower conversion costs. Commercial-scale manufacturing of the films began in Findlay, Ohio, in the fourth quarter of the year.
- Dow announced the successful startup of the Solution Linear Low Density Polyethylene II train ("SPE II") in Thailand. SPE II is owned by Siam Polyethylene Company Limited, a joint venture of Dow and Siam Cement Group.
- Dow AgroSciences was granted a U.S. patent for crop plants that contain one of Dow AgroSciences' new class of herbicide tolerant traits.
- DOW™ POWERHOUSE™ solar shingle received Underwriters Laboratories safety certification. The certification is a milestone toward its planned 2011 commercialization.

- Dow Electronic Materials announced it will construct a new manufacturing facility in Eastern China to meet the
 growing material demand to serve printed circuit board, electronic and industrial finishing, and photovoltaic
 industries in Asia Pacific.
- Dow broke ground on a new manufacturing facility in southern Vietnam for the production of polymers used in the paint, coatings, construction, packaging, home and personal care industries.

Looking to 2011, Dow expects growth in the emerging geographies to continue, driven by a broad range of leading end-markets. The Company projects that these geographic areas will continue their high rate of growth, although year-over-year comparisons will be subdued relative to recent years. Signs of improvement in industrial end-markets in North America and Europe, coupled with ongoing strength in higher-growth sectors, such as electronics, agriculture and packaging, give Dow greater optimism that growth will continue in the developed geographies. Despite these more favorable business conditions, the Company expects lingering challenges to remain, particularly slow employment growth in developed geographies. Consequently, the Company's plans do not assume an accelerated rebound in business conditions. Dow's success will continue to be driven by its transformed business portfolio, balanced geographic presence and investments in innovations aimed at the intersection of greatest societal need and business opportunity.

Dow's results of operations and financial condition for the year ended December 31, 2010 are described in further detail in the following discussion and analysis.

ACQUISITION OF ROHM AND HAAS COMPANY

On April 1, 2009, the Company completed the acquisition of Rohm and Haas. Pursuant to the July 10, 2008 Agreement and Plan of Merger (the "Merger Agreement"), Ramses Acquisition Corp., a direct wholly owned subsidiary of the Company, merged with and into Rohm and Haas (the "Merger"), with Rohm and Haas continuing as the surviving corporation becoming a direct wholly owned subsidiary of the Company.

The Company pursued the acquisition of Rohm and Haas to make the Company a leading specialty chemicals and advanced materials company, combining the two organizations' best-in-class technologies, broad geographic reach and strong industry channels to create a business portfolio with significant growth opportunities.

Pursuant to the terms and conditions of the Merger Agreement, each outstanding share of Rohm and Haas common stock was converted into the right to receive cash of \$78 per share, plus additional cash consideration of \$0.97 per share. The additional cash consideration represented 8 percent per annum on the \$78 per share consideration from January 10, 2009 to the closing of the Merger, less dividends declared by Rohm and Haas with a dividend record date between January 10, 2009 and the closing of the Merger. All options to purchase shares of common stock of Rohm and Haas granted under the Rohm and Haas stock option plans and all other Rohm and Haas equity-based compensation awards, whether vested or unvested as of April 1, 2009, became fully vested and converted into the right to receive cash of \$78.97 per share, less any applicable exercise price. Total cash consideration paid to Rohm and Haas shareholders was \$15.7 billion.

The Company achieved its synergy targets related to the acquisition a full quarter ahead of schedule, with realized savings of \$1.4 billion including increased purchasing power for raw materials; manufacturing and supply chain work process improvements; and the elimination of redundant corporate overhead for shared services and governance. The integration of Rohm and Haas was substantially complete at December 31, 2010.

On July 31, 2009, the Company entered into a definitive agreement for the sale of certain acrylic monomer and specialty latex assets, as required by the United States Federal Trade Commission ("FTC"), for approval of the April 1, 2009 acquisition of Rohm and Haas (see Note E to the Consolidated Financial Statements). The transaction closed on January 25, 2010.

RESULTS OF OPERATIONS

Results of Rohm and Haas are included in the Company's consolidated results from the April 1, 2009 acquisition forward. In order to provide the most meaningful comparison of results of operations, some of the comparisons made in this section are presented on a pro forma basis, reflecting the combination of Dow and Rohm and Haas assuming the transaction had been consummated on January 1, 2008.

Net sales for 2010 were \$53.7 billion, up 20 percent from reported net sales of \$44.9 billion in 2009 and up 15 percent from pro forma net sales of \$46.6 billion in 2009. Sales increased in 2010 across all segments and geographic areas, with higher prices contributing 13 percent of the improvement and increased volume adding 2 percent over 2009 pro forma results. The increase in price was largely driven by higher feedstock and energy costs, and was most pronounced in the combined Basics segments, with Hydrocarbons up 35 percent, Plastics up 24 percent, and Chemicals and Energy up 18 percent. Double-digit price increases were reported in all geographic areas. Volume was mixed across the segments, with significant gains in Electronic and Specialty Materials (up 19 percent) and Health and Agricultural Sciences (up 11 percent) tempered by the impact of recent divestitures, which resulted in declines in Coatings and Infrastructure (down 3 percent) and Plastics (down 8 percent). The Company's recent divestitures included the Styron business unit ("Styron") divested on June 17, 2010; the Powder Coatings business divested on June 1, 2010; a portion of the acrylic monomer business and a portion of the specialty latex business divested on January 25, 2010; the Salt business of Rohm and Haas Company divested on October 1, 2009; and the Company's ownership interest in Total Raffinaderij Nederland N.V. ("TRN") divested on September 1, 2009. See Note E to the Consolidated Financial Statements for additional information concerning the Company's divestitures. Excluding these divestitures, volume increased 12 percent compared with 2009 on a pro forma basis, with volume improvement in all segments and geographic areas.

On a pro forma basis, net sales for 2009 were down 30 percent from \$66.9 billion in 2008. Compared with 2008, prices fell 17 percent, with decreases in all segments and double-digit declines in all geographic areas. Price declines were most pronounced in the Basics segments, with Hydrocarbons down 28 percent, and Plastics and Chemicals and Energy each down 27 percent, driven by significantly lower feedstock and energy costs. Volume decreased 13 percent as a result of the continued weakness in the global economy, with declines in all operating segments except Health and Agricultural Sciences, which reported growth of 4 percent. From a geographic perspective, the volume decrease was most pronounced in North America, down 18 percent from 2008 levels, which were already reduced due to Hurricanes Gustav and Ike which hit the U.S. Gulf Coast, resulting in temporary plant outages.

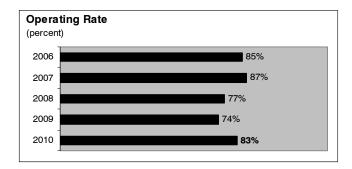
Sales in the United States accounted for 33 percent of total sales in 2010 and 32 percent of total sales in 2009 and 2008. See the Sales Price and Volume tables at the end of the section titled "Segment Results" for details regarding the change in sales by operating segment and geographic area. In addition, sales and other information by operating segment and geographic area are provided in Note Z to the Consolidated Financial Statements.

Gross margin for 2010 was \$7.9 billion, compared with \$5.7 billion in 2009 and \$5.4 billion in 2008. The improvement in gross margin compared with 2009 reflected higher prices, which more than offset a \$5.0 billion increase in purchased feedstock and energy costs; increased volume in Electronic and Specialty Materials, Health and Agricultural Sciences, and other higher margin product lines; and significantly higher operating rates. In 2010, gross margin was reduced by a \$50 million labor-related litigation matter that was included in "Cost of Sales" and reflected in Corporate, and \$91 million in asset impairments and related costs in the Polyurethanes business, the Epoxy business and Dow Automotive Systems. The impairment charges and related costs were included in "Cost of Sales" and reflected in Performance Systems (\$9 million) and Performance Products (\$82 million).

In 2009, despite a significant drop in sales compared with 2008, gross margin increased as a result of the acquisition of Rohm and Haas, a \$10.2 billion decrease in feedstock and energy costs, lower other raw material and freight costs, and the favorable impact of currency on costs. In 2009, Gross margin was reduced by a one-time increase in cost of sales of \$209 million related to the fair value step-up of inventories acquired from Rohm and Haas on April 1, 2009, and sold in the second quarter of 2009. The increase was included in "Cost of sales" and reflected in the operating segments as follows: \$75 million in Electronic and Specialty Materials, \$82 million in Coatings and Infrastructure, \$30 million in Performance Systems and \$22 million in Performance Products. Gross margin in 2009 was also reduced by hedging losses of \$56 million related to the sale of the Company's 45 percent ownership interest in TRN (see Note E to the Consolidated Financial Statements), reflected in the Hydrocarbons segment.

Gross margin in 2008 was negatively impacted by Hurricanes Gustav and Ike, which hit the U.S. Gulf Coast, causing temporary outages for several of the Company's Gulf Coast production facilities and resulting in \$181 million in additional manufacturing expenses, including the repair of property damage, clean-up costs, unabsorbed fixed costs and inventory write-offs. The expenses were included in "Cost of sales" and reflected in the operating segments as follows: \$2 million in Electronic and Specialty Materials, \$2 million in Health and Agricultural Sciences, \$6 million in Performance Systems, \$59 million in Performance Products, \$16 million in Plastics, \$44 million in Chemicals and Energy, and \$43 million in Hydrocarbons, with the remaining \$9 million in Corporate. In addition, gross margin in 2008 was reduced by legal expenses and other costs of \$69 million related to the K-Dow transaction; these costs were expensed (to "Cost of sales") upon Petrochemical Industries Company (K.S.C.) of Kuwait's refusal to close the K-Dow transaction (reflected in Corporate).

Dow's global plant operating rate was 83 percent of capacity in 2010, compared with 74 percent in 2009 and 77 percent in 2008. Operating rates improved in 2010, with both increased demand and actions taken by management to rationalize capacity through shutdowns and divestitures contributing to the improvement. In 2009, operating rates were down from 2008, reflecting the downturn in the global economy. In 2008, operating rates were impacted by lower demand resulting from the slowing global economy, especially in the second half of the year, as well as by Hurricanes Gustav and Ike which hit the U.S. Gulf Coast in the third quarter of 2008. Depreciation expense was \$2,289 million in 2010, \$2,291 million in 2009 and \$2,016 million in 2008.

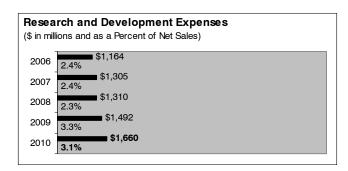


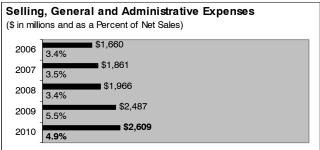
Personnel count was 49,505 at December 31, 2010, down from 52,195 at December 31, 2009. Headcount decreased from year-end 2009 primarily due to divestitures, including Styron, the Powder Coatings business and a portion of the Company's acrylic monomer and specialty latex businesses, as well as restructuring activities associated with the integration of Rohm and Haas and previously announced restructuring plans. Personnel count at December 31, 2009 was up from 46,102 at December 31, 2008, primarily due to the acquisition of Rohm and Haas, offset by declines related to restructuring activities, business divestitures and personnel transfers to a joint venture.

Research and development ("R&D") expenses were \$1,660 million in 2010, compared with \$1,492 million in 2009 and \$1,310 million in 2008. The increase in R&D expenses in 2010 reflected the Company's planned spending on strategic corporate growth initiatives and continued investments in the Health and Agricultural Sciences segment, partially offset by the elimination of R&D expenses related to the divestiture of Styron. In 2009, R&D expenses increased compared with 2008, due to the acquisition of Rohm and Haas and planned growth initiatives in the Health and Agricultural Sciences segment, partially offset by cost savings in other segments.

Selling, general and administrative ("SG&A") expenses were \$2,609 million in 2010, compared with \$2,487 million in 2009 and \$1,966 million in 2008. SG&A expenses increased 5 percent from 2009, as selling expenses for all segments increased commensurate with higher sales and the full-year impact of the Rohm and Haas acquisition in 2010. In 2009, SG&A expenses increased compared with 2008, primarily due to the acquisition of Rohm and Haas, partially offset by cost savings initiatives.

Results of Operations - Continued





The following table illustrates the relative size of the primary components of total production costs and operating expenses of Dow. More information about each of these components can be found in other sections of Management's Discussion and Analysis of Financial Condition and Results of Operations, Notes to the Consolidated Financial Statements, and Part II, Item 6. Selected Financial Data.

Production Costs and Operating Expenses							
Cost components as a percent of total	2010	2009	2008				
Hydrocarbon feedstocks and energy	41%	35%	48%				
Salaries, wages and employee benefits	14	15	10				
Maintenance	4	3	3				
Depreciation	5	5	4				
Restructuring charges	-	2	1				
Supplies, services and other raw materials	36	40	34				
Total	100%	100%	100%				

Amortization of intangibles was \$509 million in 2010, \$399 million in 2009 and \$92 million in 2008. The increase in amortization of intangibles in 2010 reflected the full-year impact of the amortization of intangible assets acquired from Rohm and Haas. Amortization of intangibles in 2009 increased from 2008 due to amortization of the fair value of intangible assets acquired from Rohm and Haas from the April 1, 2009 acquisition date forward. See Notes D and I to the Consolidated Financial Statements for additional information regarding the acquisition of Rohm and Haas and goodwill and other intangible assets.

The Company performs annual goodwill impairment tests during the fourth quarter of the year. During the fourth quarter of 2010, no impairment indicators related to the carrying value of goodwill were identified. During the fourth quarter of 2009, it was determined that goodwill associated with the Dow Haltermann business unit was impaired. The impairment was based on a review performed by management in which discounted cash flows did not support the carrying value of the goodwill. As a result, the Company recorded a goodwill impairment loss of \$7 million, impacting the Performance Products segment. During the fourth quarter of 2008, it was determined that goodwill associated with the Dow Automotive Systems and Polypropylene reporting units was impaired. The impairment was based on a review performed by management in which discounted cash flows did not support the carrying value of the goodwill. The Company recorded charges totaling \$239 million for goodwill impairment losses, including \$209 million for the Dow Automotive Systems reporting unit (impacting the Performance Systems segment) and \$30 million for the Polypropylene reporting unit (impacting the Plastics segment). See Note I to the Consolidated Financial Statements for additional information regarding goodwill.

During 2010, the Company recorded adjustments of \$29 million to the 2009 restructuring charge for additional asset impairments, exit and disposal activities, and severance; and adjustments of \$3 million to the 2008 restructuring charge to reduce the severance reserve. The adjustments were reflected in Electronic and Specialty Materials (\$8 million charge), Coatings and Infrastructure (\$5 million charge), Performance Products (\$15 million charge) and Corporate (\$2 million credit).

In June 2009, Dow's Board of Directors approved a restructuring plan that incorporated actions related to the Company's acquisition of Rohm and Haas as well as additional actions to advance the Company's strategy and to respond to continued weakness in the global economy. The restructuring plan included the shutdown of a number of facilities and a global workforce reduction. As a result, the Company recorded restructuring charges totaling \$677 million in the second quarter of 2009, which included asset write-downs and write-offs of \$454 million, severance costs of \$155 million and costs associated with exit or disposal activities of \$68 million. The impact of the charges was shown as "Restructuring charges" in the consolidated statements of income and was reflected in the Company's segment results as follows: \$68 million in Electronic and Specialty Materials, \$171 million in Coatings and Infrastructure, \$73 million in Performance Products, \$1 million in Plastics, \$75 million in Chemicals and Energy and \$65 million in Hydrocarbons, with the remaining \$224 million in Corporate.

During 2009, the Company recorded the following adjustments to its restructuring plans: in the first quarter of 2009, the Company recorded additional severance of \$19 million related to 2008 restructuring activities, reflected in Corporate; in the second quarter of 2009, the Company recorded a \$15 million reduction in the 2007 restructuring reserve, reflected in the Health and Agricultural Sciences segment; and in the fourth quarter of 2009, the Company recorded a \$5 million reduction to the 2007 restructuring reserve and \$13 million in additional charges related to the 2009 restructuring activities, both reflected in Corporate.

On December 5, 2008, the Company's Board of Directors approved a restructuring plan as part of a series of actions to advance the Company's strategy and respond to the severe economic downturn that began in the latter part of 2008. The restructuring plan included the shutdown of a number of facilities and a global workforce reduction, which were substantially complete by the end of 2010. As a result of the shutdowns and global workforce reduction, the Company recorded restructuring charges of \$785 million in the fourth quarter of 2008. The charges consisted of asset write-downs and write-offs of \$336 million, costs associated with exit or disposal activities of \$128 million and severance costs of \$321 million. The impact of the charges is shown as "Restructuring charges" in the consolidated statements of income and was reflected in the Company's segment results as follows: \$10 million in Electronic and Specialty Materials, \$16 million in Coatings and Infrastructure, \$68 million in Performance Systems, \$39 million in Performance Products, \$98 million in Plastics, \$106 million in Chemicals and Energy and \$18 million in Hydrocarbons, with the remaining \$430 million in Corporate. In addition to the charges related to the 2008 restructuring plan, in the fourth quarter of 2008, the Company recorded additional adjustments of \$54 million related to the 2007 and 2006 restructuring plans, primarily impacting the Plastics segment.

See Note C to the Consolidated Financial Statements for details on the restructuring charges.

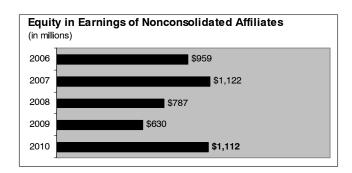
During 2009, a charge of \$7 million was recorded for purchased in-process research and development ("IPR&D") related to the purchase of lithium ion battery technology by the Ventures business, impacting Corporate. During 2008, charges totaling \$44 million were recorded for purchased IPR&D related to acquisitions within the Health and Agricultural Sciences segment. See Note D to the Consolidated Financial Statements for information regarding these charges.

Charges totaling \$143 million in 2010, \$166 million in 2009 and \$49 million in 2008 were recorded for integration costs, legal expenses and other transaction costs related to the acquisition of Rohm and Haas; these charges were reflected in Corporate. In 2009, the Company also recorded \$60 million in acquisition-related retention costs. These costs were recorded in "Cost of sales," "Research and development expenses," and "Selling, general and administrative expenses" in the consolidated statements of income and reflected in Corporate. The integration of Rohm and Haas was substantially complete at December 31, 2010.

Following the completion of a study to review Union Carbide's asbestos claim and resolution activity in December of 2010, Union Carbide decreased its asbestos-related liability for pending and future claims (excluding future defense and processing costs) by \$54 million in the fourth quarter of 2010. Similarly, following completion of a study to review Union Carbide's asbestos claim and resolution activity in December of 2008, Union Carbide decreased its asbestos-related liability for pending and future claims (excluding future defense and processing costs) by \$54 million in the fourth quarter of 2008. The reductions were shown as "Asbestos-related credits" in the consolidated statements of income and were reflected in Corporate. See "Asbestos-Related Matters of Union Carbide Corporation" in Other Matters for additional information.

Results of Operations - Continued

Dow's share of the earnings of nonconsolidated affiliates in 2010 was \$1,112 million, compared with \$630 million in 2009 and \$787 million in 2008. In 2010, increased earnings at Dow Corning Corporation ("Dow Corning"), EQUATE Petrochemical Company K.S.C. ("EQUATE"), MEGlobal, The Kuwait Olefins Company K.S.C. and The Kuwait Styrene Company K.S.C. more than offset a decline in earnings resulting from the September 2009 divestitures of the Company's ownership interests in TRN and the OPTIMAL Group of Companies ("OPTIMAL"), and the June 2010 divestiture of the Company's ownership interest in Americas Styrenics LLC. See Note E to the Consolidated Financial Statements for additional information concerning the Company's recent divestitures. In 2009, equity earnings declined compared with 2008, reflecting the overall decrease in global demand and poor economic conditions, with EQUATE, Dow Corning and OPTIMAL reporting the largest declines. Improved results were reported by The Kuwait Olefins Company K.S.C. in 2009 following the successful startup of additional production capacity for ethylene oxide/ethylene glycol and increased production of ethylene in support of additional polyethylene capacity. Equity earnings for 2009 were negatively impacted by a \$65 million impairment charge related to Equipolymers and the Company's \$29 million share of a restructuring charge related to Dow Corning. See Note H to the Consolidated Financial Statements for additional information on nonconsolidated affiliates.



Sundry income - net includes a variety of income and expense items such as the gain or loss on foreign currency exchange, dividends from investments, and gains and losses on sales of investments and assets. Sundry income - net for 2010 was \$125 million, compared with \$891 million in 2009 and \$89 million in 2008. In 2010, sundry income - net included a net \$27 million gain on the Styron divestiture, reflected in the following operating segments: Performance Systems (\$7 million), Performance Products (\$13 million) and Plastics (\$7 million). In addition to the net gain on the Styron divestiture, Sundry income - net for 2010 included net gains on several other divestitures, partially offset by a loss of \$46 million related to the early extinguishment of debt and a charge of \$47 million for an obligation related to a past divestiture (both reflected in Corporate). Sundry income - net in 2009 included a gain of \$513 million on the sale of the Company's ownership interest in TRN and related inventory on September 1, 2009 and a gain of \$339 million on the sale of the Company's ownership interest in OPTIMAL on September 30, 2009. Sundry income - net in 2009 was reduced by a loss of \$56 million related to the Company's early extinguishment of debt in the third quarter of 2009. In 2008, sundry income - net reflected net gains on several small divestitures and asset sales, partially offset by unfavorable foreign exchange hedging results. See Note E to the Consolidated Financial Statements for additional information concerning the Company's recent divestitures. See "Liquidity and Capital Resources" for additional information on the Company's early extinguishment of debt.

Net interest expense (interest expense less capitalized interest and interest income) was \$1,436 million in 2010, down from \$1,532 million in 2009, reflecting lower debt financing costs during the year. In 2009, net interest expense increased compared with net interest expense of \$562 million in 2008, due to debt financing activity for the April 1, 2009 acquisition of Rohm and Haas. Interest expense (net of capitalized interest) and amortization of debt discount totaled \$1,473 million in 2010, \$1,571 million in 2009 and \$648 million in 2008. See "Liquidity and Capital Resources" for additional information regarding debt financing activity. Interest income was \$37 million in 2010, down from \$39 million in 2009 and \$86 million in 2008. Interest rates on investments in 2010 were consistent with those of 2009, following a decline from 2008 rates, resulting in lower interest income in 2010 and 2009 compared with 2008.

The provision for income taxes was \$481 million, compared with a credit of \$97 million in 2009 and a provision of \$651 million in 2008. The Company's effective tax rate fluctuates based on, among other factors, where income is earned and the level of income relative to tax credits available. For example, as the percentage of foreign sourced income increases, the Company's effective tax rate declines. The Company's tax rate is also influenced by the level of equity earnings, since most of the earnings from the Company's equity company investments are taxed at the joint venture level.

The tax rate for 2010 was positively impacted by a high level of equity earnings as a percentage of total earnings, the release of a tax valuation allowance, a tax law change, and improved financial results in jurisdictions with tax rates that are lower than the U.S. statutory rate. These factors resulted in an effective tax rate of 17.2 percent for 2010.

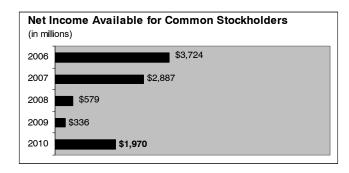
In 2009, the effective tax rate was negative 20.7 percent, and was reduced by several factors: a significantly higher level of equity earnings as a percent of total earnings, favorable accrual-to-return adjustments in various geographies, the recognition of domestic losses and an improvement in financial results in jurisdictions with tax rates that are lower than the U.S. statutory rate. In 2008, the effective tax rate was 51.0 percent, reflecting the negative impact of goodwill impairment losses that were not deductible for tax purposes.

On June 30, 2009, the Company sold the Calcium Chloride business and recognized a \$162 million pretax gain. The results of operations related to the Calcium Chloride business have been reclassified and reported as income from discontinued operations for all periods presented. Income from discontinued operations (net of income taxes) was \$110 million (\$0.10 per share) in 2009, compared with \$28 million (\$0.03 per share) in 2008.

Net income attributable to noncontrolling interests was \$11 million in 2010, \$28 million in 2009 and \$75 million in 2008. Net income attributable to noncontrolling interests declined in 2010 compared with 2009 as a result of the July 2009 redemption of the Tornado Finance V.O.F. preferred partnership units. Net income attributable to noncontrolling interests declined in 2009 compared with 2008 as a result of the third quarter of 2008 redemption by the outside partner of its ownership interest in Hobbes Capital S.A. See Note U to the Consolidated Financial Statements for additional information concerning these noncontrolling interests.

Preferred stock dividends of \$340 million were recognized in 2010, compared with preferred stock dividends of \$312 million in 2009. Dividends related to the Company's Cumulative Convertible Perpetual Preferred Stock, Series A were \$340 million in 2010 and \$255 million in 2009. The remaining \$57 million of dividends in 2009 related to the Cumulative Perpetual Preferred Stock, Series B and Cumulative Convertible Perpetual Preferred Stock, Series C, both of which were retired in the second quarter of 2009. See Notes W and X to the Consolidated Financial Statements for additional information.

Net income available for common stockholders was \$1,970 million (\$1.72 per share) in 2010, compared with \$336 million (\$0.32 per share) in 2009 and \$579 million (\$0.62 per share) in 2008.



Results of Operations – Continued

The following table summarizes the impact of certain items recorded in 2010, 2009 and 2008:

Certain Items Impacting Results		Pretax			npact on		Impact on			
		Impact (1)	Net	Net Income (2)		<i>EPS</i> (3)			
In millions, except per share amounts	2010	2009	2008	2010	2009	2008	2010	2009	2008	
Cost of sales:										
One-time increase in cost of sales										
related to fair valuation of Rohm and										
Haas inventories	-	\$(209)	-	-	\$(132)	-	-	\$(0.13)	-	
Impact of Hurricanes Gustav and Ike	-	-	\$ (181)	-	- 5	\$ (115)	-	-	\$(0.12)	
K-Dow related expenses	-	_	(69)	-	-	(44)	-	-	(0.05)	
Labor-related litigation matter	\$ (50)	-	-	\$ (33)	-	-	\$(0.03)	-	-	
Asset impairments and related costs	(91)	-	-	(72)	-	-	(0.06)	-	-	
Goodwill impairment losses		(7)	(239)		(7)	(230)	-	(0.01)	(0.25)	
Restructuring charges	(26)	(689)	(839)	(14)	(466)	(628)	(0.02)	(0.45)	(0.68)	
Purchased in-process research and	. ,	, ,	, ,	` /	` /	,	` /	` /	,	
development charges	-	(7)	(44)	-	(5)	(44)	-	(0.01)	(0.05)	
Transaction, integration and other			` ,		()	()		` /	,	
acquisition costs	(143)	(226)	(49)	(93)	(170)	(43)	(0.08)	(0.16)	(0.05)	
Asbestos-related credits	` 54 [´]		54	34	-	34	0.03	` -	0.04	
Equity in earnings of nonconsolidated										
affiliates:										
Dow Corning restructuring	-	(29)	-	-	(27)	-	-	(0.03)	-	
Equipolymers impairment	-	(65)	-	-	(65)	-	-	(0.06)	-	
Sundry income - net:		` /			` '			` ′		
Net gain on sale of TRN (4)	-	457	-	-	321	-	-	0.29	-	
Gain on sale of OPTIMAL	-	339	-	-	198	-	-	0.18	-	
Gain (Loss) on divestiture of Styron	27	-	-	(56)	-	-	(0.04)	-	-	
Obligation related to past divestiture	(47)	-	-	(30)	-	-	(0.03)	-	-	
Loss on early extinguishment of debt	(46)	(56)	-	(29)	(36)	-	(0.02)	(0.03)	-	
Total	\$(322)	\$(492)	\$(1,367)	\$(293)	\$(389) \$	\$(1,070)	\$(0.25)	\$(0.41)	\$(1.16)	

⁽¹⁾ Impact on "Income from Continuing Operations Before Income Taxes."

⁽²⁾ Impact on "Net Income from Continuing Operations."

⁽³⁾ Impact on "Net income from continuing operations available for common stockholders - Earnings per common share – diluted."

⁽⁴⁾ Consists of a \$513 million gain in "Sundry income - net" and hedging losses of \$56 million in "Cost of sales."

SEGMENT RESULTS

In the fourth quarter of 2010, the Company made the following changes to its operating segments to reflect changes in the Company's organization.

- Segment name changed from Basic Plastics to Plastics
- Segment name changed from Basic Chemicals to Chemicals and Energy
- Segment name changed from Hydrocarbons and Energy to Hydrocarbons
- Energy moved from Hydrocarbons to Chemicals and Energy
- Construction-related cellulosics moved from Electronic and Specialty Materials to Coatings and Infrastructure
- Transportation adhesives moved from Coatings and Infrastructure to Performance Systems
- Certain new business development initiatives moved from Performance Products to Coatings and Infrastructure

The reporting changes are reflected in this section for all periods presented.

The reported results by operating segment can be found in Note Z to the Consolidated Financial Statements. The Company uses EBITDA (which Dow defines as earnings before interest, income taxes, depreciation and amortization) as its measure of profit/loss for segment reporting purposes. EBITDA by operating segment includes all operating items relating to the businesses, except depreciation and amortization; items that principally apply to the Company as a whole are assigned to Corporate. Note Z also includes a reconciliation of EBITDA to "Income from Continuing Operations Before Income Taxes."

In order to provide the most meaningful comparison of results by operating segment, the following discussion and analysis compares actual results for 2010 to actual results for the last nine months of 2009 plus pro forma historical results for the first quarter of 2009 and pro forma historical results for 2008. The unaudited pro forma historical segment information is based on the historical consolidated financial statements and accompanying notes of both Dow and Rohm and Haas and was prepared to illustrate the effects of the Company's acquisition of Rohm and Haas, assuming the acquisition of Rohm and Haas had been consummated on January 1, 2008. In addition, the unaudited pro forma historical segment information reflects the impact of increased depreciation and amortization expense resulting from the fair valuation of assets acquired from Rohm and Haas assuming that the transaction had been consummated on January 1, 2008.

The unaudited pro forma historical segment information, prepared following the April 1, 2009 acquisition of Rohm and Haas, is not necessarily indicative of the results of operations that would have actually occurred had the acquisition been completed as of the date indicated, nor is it indicative of the future operating results of the combined company. The unaudited pro forma historical segment information does not reflect future events that may occur after the acquisition of Rohm and Haas, including the potential realization of operating cost savings (synergies) or restructuring activities or other costs related to the planned integration of Rohm and Haas, and does not consider potential impacts of current market conditions on revenues, expense efficiencies or asset dispositions (with the exception of the sale of Dow's Calcium Chloride business).

The following table, which summarizes the pretax impact of certain items recorded by Rohm and Haas prior to the acquisition, is provided for pro forma comparison purposes.

Certain Items Impacting Rohm and Haas Results In millions	Three months ended March 31, 2009	Year ended Dec. 31, 2008
Impact of Hurricanes Gustav and Ike	\$ (2)	\$ (29)
Restructuring charges	(2)	(199)
Transaction and other acquisition costs	(80)	(54)
Gain on sale of 40 percent equity investment in	, ,	, ,
UP Chemical Company	-	87
Total Rohm and Haas Certain Items	\$(84)	\$(195)

In addition, due to the completion of several divestitures (see Note E to the Consolidated Financial Statements), the change in sales volume from 2009 excluding divestitures is also provided by operating segment, where applicable.

Segment Results - Continued

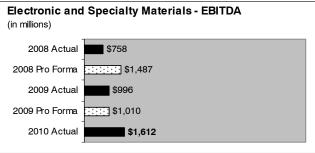
ELECTRONIC AND SPECIALTY MATERIALS

The Electronic and Specialty Materials segment consists of two businesses – Dow Electronic Materials and Specialty Materials – and includes the Company's share of the results of Dow Corning Corporation, a joint venture of the Company. Dow Electronic Materials is a leading global supplier of materials for chemical mechanical planarization; materials used in the production of electronic displays; products and technologies that drive leading edge semiconductor design; materials used in the fabrication of printed circuit boards; and integrated metallization processes critical for interconnection, corrosion resistance, metal finishing and decorative applications. These materials are found in applications such as consumer electronics, flat panel displays and telecommunications. Specialty Materials is a portfolio of five global businesses – Dow Water and Process Solutions; Dow Home and Personal Care; Dow Microbial Control; Dow Wolff Cellulosics; and Performance Materials – characterized by a vast global footprint, a broad array of unique chemistries, multi-functional ingredients and technology capabilities, combined with key positions in the pharmaceuticals, food, home and personal care, water and energy production, and industrial specialty industries.

Electronic and Specialty Materials			
Actual Results In millions	2010	2009	2008
Sales	\$5,040	\$3,744	\$2,151
EBITDA	\$1,612	\$996	\$758

Electronic and Specialty Materials			
2010 Actual Versus 2009 Pro Forma			
2009 Pro Forma Versus 2008 Pro Forma			
In millions	2010	2009	2008
Sales	\$5,040	\$4,239	\$5,260
Price change from comparative period	-	(3)%	N/A
Volume change from comparative period	19%	(16)%	N/A
Equity earnings	\$449	\$290	\$465
EBITDA	\$1,612	\$1,010	\$1,487
Certain items impacting EBITDA	\$(8)	\$(172)	\$62





2010 Actual Versus 2009 Pro Forma

Electronic and Specialty Materials sales were \$5,040 million for 2010, up 19 percent from \$4,239 million in 2009, entirely due to volume. Volume was strong across all geographic areas and all businesses, reflecting improved economic conditions in the food and nutrition, personal care, water and electronics industries. Prices were flat for the segment, as competitive pricing pressure on more mature products was countered by the introduction of new products with higher margins and targeted price increases in response to escalating raw materials costs. EBITDA for 2010 was \$1,612 million, a significant increase from \$1,010 million in 2009, primarily due to higher volume and higher equity earnings from Dow Corning. Results for 2010 were negatively impacted by an \$8 million adjustment to the 2009 restructuring charge related to the closure of a small manufacturing facility. EBITDA for 2009 was negatively impacted by restructuring charges of \$68 million, an increase in cost of sales of \$75 million related to the fair valuation of Rohm and Haas inventories, and the Company's \$29 million share of a restructuring charge recognized by Dow Corning.

Dow Electronic Materials sales in 2010 were up 29 percent from 2009, driven by higher volume, especially in Asia Pacific, primarily due to strong underlying demand in the electronics industry and new product introductions. Semiconductor foundry utilization rates across the industry improved significantly compared with 2009 and were running in excess of 90 percent throughout most of 2010, supporting higher demand for chemical mechanical planarization pads and materials used in printed circuit boards. Demand for liquid crystal display ("LCD") chemicals and film materials that replace glass used in plasma display panels also increased. New product launches and strategic customer wins helped drive a 39 percent volume growth for Dow Electronic Materials in Asia Pacific.

Specialty Materials sales in 2010 were up 13 percent from 2009, as volume improved 14 percent and prices decreased 1 percent due to currency. Volume increased in all geographic areas, with particular strength in Asia Pacific, and in all businesses. Dow Water and Process Solutions sales were higher driven by solid demand for ion exchange resins and reverse osmosis membranes. Demand for specialty biocides and cellulosics used in food and nutrition also improved significantly compared with 2009.

2009 Versus 2008 (Pro Forma Comparison)

Electronic and Specialty Materials sales were \$4,239 million for 2009, down 19 percent from \$5,260 million in 2008, as volume dropped 16 percent and prices declined 3 percent. The decrease in volume was broad-based with declines in all geographic areas and in all businesses due to the global downturn in the electronics and construction industries. EBITDA for 2009 was \$1,010 million, compared with \$1,487 million for 2008. Despite the impact of lower SG&A expenses and lower raw material costs during 2009, EBITDA declined as a result of lower volume, a decrease in equity earnings from Dow Corning, which included the Company's \$29 million share of a restructuring charge, restructuring charges of \$68 million (see Note C to the Consolidated Financial Statements), and an increase in cost of sales of \$75 million related to the fair valuation of Rohm and Haas inventories. EBITDA for 2008 included a gain on the sale of Rohm and Haas' investment in UP Chemical Company of \$87 million, restructuring charges of \$22 million and hurricane-related costs of \$3 million.

Electronic Materials sales for 2009 were down 23 percent versus 2008, driven by a 22 percent decrease in volume and a 1 percent decline in prices. Volume declined in all geographic areas reflecting the global economic downturn. Asia Pacific, however, reported signs of recovery in the second half of 2009 due to a rebound in electronics demand and re-stocking within the value chain.

Specialty Materials sales for 2009 were down 17 percent versus 2008 with volume down 12 percent and prices down 5 percent. Volume declined across all major businesses and geographic areas. Volume declines in ion exchange resins and reverse osmosis membranes, particularly for large industrial water projects, were principally due to lower infrastructure spending and cautious capital spending by customers. Volume declines in cellulosics were driven by weaker construction industry conditions. Prices declined in all geographic areas, especially in North America and EMEA.

Electronic and Specialty Materials Outlook for 2011

Electronic and Specialty Materials sales are expected to increase in 2011, driven by continued demand in the electronics, water and health care industries, especially in emerging geographies.

Electronic Materials sales volume is expected to increase, driven by higher demand across electronics end-markets especially in mobile phones, LCD televisions and tablet devices. Industry semiconductor foundry utilization rates are expected to remain near current levels in 2011. In the fourth quarter of 2010, Dow Electronic Materials broke ground on two new manufacturing facilities in Asia Pacific. The construction of the new metalorganic precursor manufacturing plant in Cheonan, Korea is part of a multi-phase plan announced in June 2010 to expand trimethylgallium production capacity to meet the surging demand for the material in LED and related electronics applications. The facility is expected to be operational in early 2011. A new Eastern China manufacturing facility at the Company's Zhangjiagang site will meet growing demand for materials for printed circuit boards, electronic and industrial finishing and photovoltaics in Asia. Start-up is planned for late 2011.

Specialty Materials sales are also expected to increase, especially in emerging geographies, due to higher demand for specialty biocides used in personal care and cosmetics applications. Higher demand for cellulosics used in food and nutrition is also expected. Dow Water and Process Solutions sales are expected to increase, driven by higher demand for ion exchange resins and reverse osmosis membranes used in large industrial water desalination projects. Several innovation projects across the business are anticipated to drive higher sales.

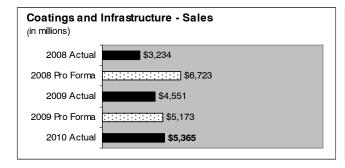
Segment Results - Continued

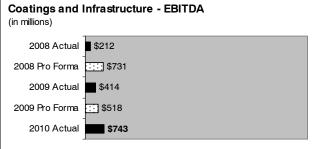
COATINGS AND INFRASTRUCTURE

The Coatings and Infrastructure segment consists of the following businesses: Dow Adhesives and Functional Polymers; Dow Building and Construction; and Dow Coating Materials. These businesses produce a wide variety of products with a broad range of applications – sticking and bonding solutions, construction materials (insulation and vinyl applications) and raw materials for architectural paints and industrial coatings.

Coatings and Infrastructure			
Actual Results			
In millions	2010	2009	2008
Sales	\$5,365	\$4,551	\$3,234
EBITDA	\$743	\$414	\$212

Coatings and Infrastructure			
2010 Actual Versus 2009 Pro Forma			
2009 Pro Forma Versus 2008 Pro Forma			
In millions	2010	2009	2008
Sales	\$5,365	\$5,173	\$6,723
Price change from comparative period	7%	(7)%	N/A
Volume change from comparative period	(3)%	(16)%	N/A
Volume change, excluding divestitures	4%	N/A	N/A
Equity earnings	\$2	\$3	\$2
EBITDA	\$743	\$518	\$731
Certain items impacting EBITDA	\$(5)	\$(254)	\$(39)





2010 Actual Versus 2009 Pro Forma

Coatings and Infrastructure sales were \$5,365 million for 2010, up 4 percent from \$5,173 million in 2009. Compared with 2009, price was up 7 percent, while volume declined 3 percent. Price improved across all geographic areas and most businesses, driven by higher raw material costs. The price improvement was most pronounced in Dow Coating Materials, where raw material supply constraints led to a favorable pricing environment during 2010. Volume declined as a result of recent divestitures within the segment. Excluding the impact of the FTC required divestiture of certain specialty latex assets and the divestiture of the Powder Coatings business, volume increased 4 percent compared with 2009. The increase in volume was primarily driven by higher demand for insulation products and adhesives used in packaging and leather applications.

EBITDA for 2010 was \$743 million, compared with \$518 million for 2009. Results for 2010 were negatively impacted by \$5 million in restructuring charges related to the divestiture of the specialty latex assets. EBITDA for 2009 was reduced by \$172 million of restructuring charges primarily related to the Company's actions to optimize facilities following the acquisition of Rohm and Haas and an increase in cost of sales of \$82 million related to the fair valuation of Rohm and Haas inventories. Compared with 2009, the benefit of higher prices, improved operating rates and lower SG&A expenses was offset by significantly higher raw material costs. See Notes C and D to the Consolidated Financial Statements for additional information on restructuring charges and the acquisition of Rohm and Haas.

2009 Versus 2008 (Pro Forma Comparison)

Coatings and Infrastructure sales were \$5,173 million for 2009, down 23 percent from \$6,723 million in 2008, as volume dropped 16 percent and prices fell 7 percent. The decrease in price and volume was due to weak demand for architectural and industrial coatings and other materials used in residential and commercial construction, and lower demand for packaging, adhesive tapes and paper labels. Demand for coatings and construction materials was down significantly due to the downturn in the housing industry, particularly in North America and EMEA.

EBITDA for 2009 was \$518 million compared with \$731 million for 2008. EBITDA for 2009 was reduced by \$172 million of restructuring charges and by an \$82 million increase in cost of sales related to the fair valuation of Rohm and Haas inventories. As a result of these charges and the decrease in sales, EBITDA declined in 2009 despite lower raw material and freight costs and lower SG&A expenses. EBITDA for 2008 included \$39 million of restructuring charges.

Coatings and Infrastructure Outlook for 2011

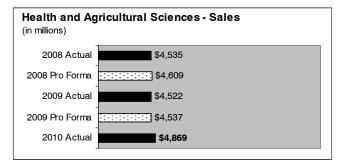
Coatings and Infrastructure sales are expected to increase in 2011, driven by the gradual recovery of new residential construction in the United States and continued growth in insulation products due to more stringent energy codes. Innovation projects, like POWERHOUSETM solar shingles, are expected to commercially launch in the second half of 2011. Dow Coating Materials sales are also expected to increase, especially in emerging geographies, driven by higher demand for architectural coatings. Demand for industrial coatings is expected to remain flat. Price increases are expected across most businesses in response to projected higher raw material costs in 2011.

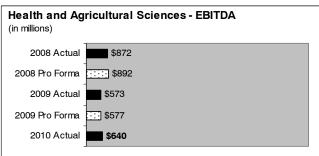
HEALTH AND AGRICULTURAL SCIENCES

Dow AgroSciences is a global leader in providing agricultural and plant biotechnology products, pest management solutions and healthy oils. The business invents, develops, manufactures and markets products for use in agriculture, industrial and commercial pest management, and food service.

Health and Agricultural Sciences Actual Results			
In millions	2010	2009	2008
Sales	\$4,869	\$4,522	\$4,535
EBITDA	\$640	\$573	\$872

Health and Agricultural Sciences			
2010 Actual Versus 2009 Pro Forma			
2009 Pro Forma Versus 2008 Pro Forma In millions	2010	2009	2008
Sales	\$4,869	\$4,537	\$4,609
Price change from comparative period	(4)%	(6)%	N/A
Volume change from comparative period	11%	4%	N/A
Equity earnings	\$2	\$2	\$4
EBITDA	\$640	\$577	\$892
Certain items impacting EBITDA	-	\$15	\$(49)





Segment Results - Continued

2010 Actual Versus 2009 Pro Forma

Health and Agricultural sales were a record \$4,869 million in 2010, up from \$4,537 million in 2009. Sales increased 7 percent, with volume up 11 percent and price down 4 percent. With the launch of SmartStaxTM technology, growth in the corn, soybean and cotton portfolios, and new seed acquisitions, the Seeds, Traits and Oils business reported a 25 percent increase in volume. New agricultural chemicals products also posted strong volume growth, increasing 34 percent as pyroxsulam cereal herbicide sales doubled, and penoxsulam rice herbicide, aminopyralid range and pasture herbicide and spinetoram insecticide recorded double-digit growth. The price decline when compared with the same period last year was the result of continued generic competition on commodity agricultural chemicals. AgroFresh reported modest volume growth in all geographic areas in 2010.

EBITDA for 2010 was \$640 million, compared with \$577 million in 2009. EBITDA increased as sales volume gains in the Seeds, Traits and Oils business, new product growth, and continued portfolio management more than offset lower pricing on commodity agricultural chemicals and increased investment in R&D and SG&A to support growth initiatives. Results for 2009 were favorably impacted by a \$15 million reduction in the 2007 restructuring reserve, originally related to preacquisition contract termination fees between the Company and Rohm and Haas. See Note C to the Consolidated Financial Statements for information on restructuring charges.

2009 Versus 2008 (Pro Forma Comparison)

Health and Agricultural sales were \$4,537 million in 2009, down from \$4,609 million in 2008. Sales decreased 2 percent as prices declined 6 percent (half due to currency), while volume increased 4 percent. Reduced farm income and tighter credit markets in many regions created significant downward pricing pressure during 2009. Prices declined as farm income was negatively impacted by falling crop commodity prices combined with the relatively higher costs of purchases made earlier in the year. The commodity product glyphosate accounted for the vast majority of the overall decline in prices compared with 2008. Volume increased as new seed acquisitions and growth in the corn, soybean and sunflower portfolios resulted in 33 percent sales growth in the Seeds, Traits and Oils business. Volume for new agricultural chemicals products also increased as pyroxsulam sales more than tripled and penoxsulam and spinetoram had continued strong growth. AgroFresh posted record sales volume growth compared with 2008 as SMARTFRESHTM technology for maintaining the just-harvested quality and freshness of fruits and vegetables continued to receive excellent channel support in all geographic areas.

EBITDA for 2009 was \$577 million, compared with \$892 million in 2008. EBITDA was negatively impacted by higher costs associated with the valuation of inventory based on reduced raw material prices, unfavorable currency exchange rates, glyphosate price declines, and increased R&D and SG&A expenses to support growth initiatives. Results for 2009 were favorably impacted by a \$15 million reduction in the 2007 restructuring reserve, originally related to pre-acquisition contract termination fees between the Company and Rohm and Haas. EBITDA for 2008 was negatively impacted by charges of \$44 million for IPR&D related to seed acquisitions, \$3 million in restructuring charges and \$2 million related to the 2008 hurricanes.

Health and Agricultural Sciences Outlook for 2011

Health and Agricultural Sciences sales for 2011 are expected to grow above the levels achieved in 2010. Volume is anticipated to increase in key regions as the agricultural industry benefits from strong global demand for agricultural products. SmartStaxTM technology, which is already considered an industry leading corn stacked trait, will enter its second year of commercial production in 2011. Continued sales growth of new products pyroxsulam, spinetoram, penoxsulam, and aminopyralid is also anticipated in 2011. Investments in technology, capacity and geographic reach in the Seeds, Traits and Oils business remain a priority.

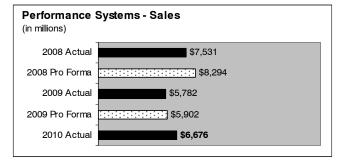
PERFORMANCE SYSTEMS

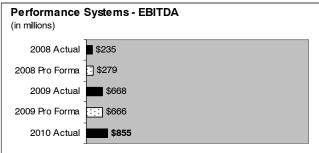
The Performance Systems segment consists of the following businesses: Dow Automotive Systems; Dow Elastomers; Dow Wire and Cable; Dow Formulated Systems; Dow Oil and Gas; and Dow Fiber Solutions. These businesses produce a wide variety of products with a broad range of applications – automotive interiors and exteriors, footwear, mattresses, specialty films, wind turbines, transportation, waterproofing membranes, and electrical and telecommunication applications.

On March 2, 2010, Dow announced that it had signed a definitive agreement for the sale of Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included Synthetic Rubber and certain products from Dow Automotive Systems, which were reported in the Performance Systems segment through the date of the divestiture. See Note E to the Consolidated Financial Statements for additional information on this divestiture.

Performance Systems Actual Results			
In millions	2010	2009	2008
Sales	\$6,676	\$5,782	\$7,531
EBITDA	\$855	\$668	\$235

Performance Systems			
2010 Actual Versus 2009 Pro Forma			
2009 Pro Forma Versus 2008 Pro Forma			
In millions	2010	2009	2008
Sales	\$6,676	\$5,902	\$8,294
Price change from comparative period	6%	(11)%	N/A
Volume change from comparative period	7%	(18)%	N/A
Volume change, excluding divestitures	15%	N/A	N/A
Equity earnings	\$8	\$4	\$(2)
EBITDA	\$855	\$666	\$279
Certain items impacting EBITDA	\$(2)	\$(29)	\$(287)





2010 Actual Versus 2009 Pro Forma

Performance Systems sales for 2010 were \$6,676 million, up 13 percent from \$5,902 million in 2009. Volume increased 7 percent and price increased 6 percent, with both volume and price improvement reported in all businesses and all geographic areas. Dow Formulated Systems led volume growth for the segment, as demand for formulations related to alternative energy and energy efficiency rebounded from the global economic slowdown. Demand was also strong in the transportation, adhesives and packaging industries, while demand for wire and cable applications increased to a lesser extent. Offsetting these increases were reductions in volume due to the divestiture of Synthetic Rubber and certain products from Dow Automotive Systems in the second quarter of 2010, as part of the Styron divestiture. Excluding the impact of these divestitures, volume increased 15 percent for the segment. Dow Elastomers reported the most significant increase in price, due to tight supply/demand balances during the year.

Segment Results - Continued

EBITDA for 2010 was \$855 million, compared with \$666 million in 2009. EBITDA in 2010 included a \$7 million net gain on the sale of Styron and a \$9 million write-off of capital project spending in Dow Automotive Systems. EBITDA in 2009 was reduced by a \$30 million increase in cost of sales related to the fair valuation of inventories acquired from Rohm and Haas and was favorably impacted \$1 million from the sale of the Company's ownership interest in OPTIMAL. Compared with last year, EBITDA improved as volume growth, higher prices, improved operating rates, and lower R&D expenses due to recent divestitures more than offset higher feedstock and energy and other raw material costs.

2009 Versus 2008 (Pro Forma Comparison)

Performance Systems sales were \$5,902 million in 2009, down from \$8,294 million in 2008. Sales declined 29 percent with volume declining 18 percent and prices declining 11 percent. The decrease in volume was broad-based across all geographic areas and most businesses, with declines driven by the global economic slowdown in the automotive, construction and utility industries. The drop in prices was also broad-based, with decreases reported in all geographic areas, driven by lower feedstock and other raw material costs.

EBITDA for 2009 was \$666 million, compared with \$279 million in 2008. EBITDA increased from 2008 as a decrease in raw material and feedstock costs, lower freight costs, and lower R&D and SG&A expenses offset lower selling prices and lower volume. EBITDA for 2009 was reduced by a \$30 million increase in cost of sales related to the fair valuation of inventories acquired from Rohm and Haas and was favorably impacted by \$1 million from the sale of the Company's ownership interest in OPTIMAL. EBITDA for 2008 was negatively impacted by a goodwill impairment loss of \$209 million associated with Dow Automotive Systems (See Note I to the Consolidated Financial Statements), costs of \$6 million related to the U.S. Gulf Coast hurricanes, and restructuring charges of \$72 million related to the closure or impairment of several manufacturing facilities. See Note C to the Consolidated Financial Statements for information on restructuring charges.

Performance Systems Outlook for 2011

Performance Systems sales are expected to increase in 2011 as recovery in the transportation, packaging, building and construction, and infrastructure-related industries continues, particularly in emerging geographies. Dow Formulated Systems volume is expected to continue to grow, with increased demand in energy efficiency and alternative energy applications. Dow Elastomers is also expected to experience continued growth with the introduction of the ENLIGHTTM encapsulant films, which began commercial-scale production in late 2010 in Findlay, Ohio. Performance Systems expects increased prices in 2011, driven by projected higher feedstock and other raw material costs. The anticipated start-up of a new specialty elastomers production train at a joint venture in Thailand will increase capacity and expand the Company's presence in Asia Pacific.

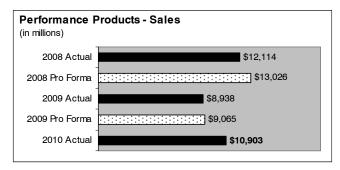
PERFORMANCE PRODUCTS

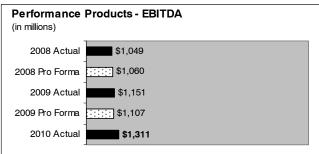
The Performance Products segment consists of the following businesses: Amines; Emulsion Polymers (through the June 17, 2010 divestiture of Styron); Epoxy; Oxygenated Solvents; Performance Monomers; Polyglycols, Surfactants and Fluids; Polyurethanes; Dow Haltermann; and SAFECHEM. These businesses produce a wide variety of products with a broad range of applications – adhesives and deicing fluids, solvents, paper and paperboard applications, carpet backing and home furnishings. The segment also includes a portion of the results of the OPTIMAL Group of Companies (through the September 30, 2009 divestiture of this group of joint ventures) and the SCG-Dow Group of joint ventures.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included Emulsion Polymers (styrene-butadiene latex), which was reported in the Performance Products segment through the date of the divestiture. See Note E to the Consolidated Financial Statements for additional information on this divestiture.

Performance Products Actual Results			
In millions	2010	2009	2008
Sales	\$10,903	\$8,938	\$12,114
EBITDA	\$1,311	\$1,151	\$1,049

Performance Products			
2010 Actual Versus 2009 Pro Forma			
2009 Pro Forma Versus 2008 Pro Forma			
In millions	2010	2009	2008
Sales	\$10,903	\$9,065	\$13,026
Price change from comparative period	15%	(18)%	N/A
Volume change from comparative period	5%	(12)%	N/A
Volume change, excluding divestitures	14%	N/A	N/A
Equity earnings	\$5	\$31	\$52
EBITDA	\$1,311	\$1,107	\$1,060
Certain items impacting EBITDA	\$(84)	\$43	\$(117)





2010 Actual Versus 2009 Pro Forma

Performance Products sales were \$10,903 million in 2010, up 20 percent from \$9,065 million in 2009. Price increased 15 percent, driven primarily by increased feedstock and energy and other raw material costs, while volume increased 5 percent, as the global economic recovery led to increased demand. Prices increased in all businesses within the segment, and double-digit price increases were reported in all geographic areas. Compared with last year, volume growth was negatively impacted by the sale of the Company's Emulsion Polymers assets as part of the Styron divestiture completed on June 17, 2010. Excluding the impact of the Emulsion Polymers divestiture, volume was up 14 percent, with increases in most businesses and all geographic areas. Strong growth was reported by the Epoxy business, up 30 percent driven by improved demand for resins used in the automotive and electronic industries and new product supply agreements with Styron. Oxygenated Solvents also reported a significant volume gain of 22 percent, driven by the economic recovery, especially in North America and Asia Pacific.

EBITDA for 2010 was \$1,311 million, up from \$1,107 million in 2009. Compared with last year, higher prices and volume, improved operating rates, and lower R&D and SG&A expenses more than offset higher raw materials costs, higher manufacturing and supply chain costs, and lower equity earnings due to costs associated with the start-up of a new joint venture. EBITDA for 2010 was negatively impacted by \$15 million in adjustments to the 2009 restructuring plan and asset impairment charges and related costs of \$48 million in the Polyurethanes business and a \$34 million write-off of capital project spending and related costs in the Epoxy business, and was favorably impacted by a \$13 million net gain on the sale of Styron. EBITDA for 2009 was positively impacted by a gain of \$145 million on the sale of the Company's ownership interest in OPTIMAL, partially offset by restructuring charges of \$73 million, an increase in cost of sales of \$22 million related to the fair valuation of Rohm and Haas inventories, and a \$7 million charge related to the impairment of goodwill associated with the Dow Haltermann reporting unit.

2009 Versus 2008 (Pro Forma Comparison)

Performance Products sales were \$9,065 million in 2009, down from \$13,026 million in 2008. Sales declined 30 percent with prices declining 18 percent and volume declining 12 percent. The sharp drop in prices was largely driven by a decline in feedstock and energy and other raw material costs. Volume was down in all businesses as a result of weak global demand. From a geographic standpoint, North America and EMEA experienced substantial volume declines, while the decline in Latin America was less pronounced, and Asia Pacific reported a slight volume increase.

Segment Results - Continued

EBITDA for 2009 was \$1,107 million, up from \$1,060 million in 2008. Compared with 2008, the benefits of lower raw material and freight costs and lower SG&A and R&D expenses were more than offset by declines in price and volume. EBITDA for 2009 was positively impacted by a gain of \$145 million on the sale of the Company's ownership interest in OPTIMAL, partially offset by restructuring charges of \$73 million and an increase in cost of sales of \$22 million related to the fair valuation of Rohm and Haas inventories. EBITDA for 2008 was negatively impacted by costs of \$78 million related to the U.S. Gulf Coast hurricanes and restructuring charges of \$39 million related to the closure of several manufacturing facilities. See Note C to the Consolidated Financial Statements for information on restructuring charges.

Performance Products Outlook for 2011

The global economic recovery is expected to continue in 2011, with higher selling prices within the segment, largely driven by higher projected feedstock and energy costs. Pricing may come under pressure for some of the businesses, as new industry capacity is anticipated in 2011. Moderate volume growth is expected, driven by continued strong demand and the anticipated start-up of propylene oxide production at a consolidated joint venture in Thailand.

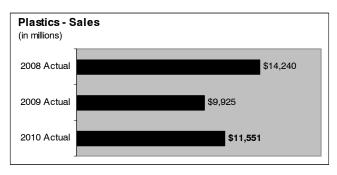
PLASTICS

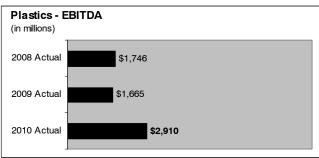
The Plastics segment includes the following businesses: Polyethylene; Polypropylene; Styrenics (through the June 17, 2010 divestiture of Styron); Plastics, Licensing and Catalyst; and Polycarbonate and Compounds and Blends (through the June 17, 2010 divestiture of Styron). These world-leading businesses provide a broad range of products and solutions by leveraging Dow's leading manufacturing and application technology, research and product development expertise, extensive market knowledge and strong customer relationships. Product applications range from beverage bottles, disposable diaper liners and toys to plastic pipe, oil tanks and road equipment. The Plastics segment also includes the results of Equipolymers, Americas Styrenics LLC (through the June 17, 2010 divestiture of Styron) and Univation Technologies, LLC, and a portion of the results of EQUATE Petrochemical Company K.S.C., The Kuwait Olefins Company K.S.C. and the SCG-Dow Group, all joint ventures of the Company.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included Styrenics (polystyrene, acrylonitrile butadiene styrene, styrene acrylonitrile and expandable polystyrene), Polycarbonate and Compounds and Blends, as well as the Company's 50-percent ownership interest in Americas Styrenics LLC, a principal nonconsolidated affiliate; all of which were reported in the Plastics segment through the date of the divestiture. See Note E to the Consolidated Financial Statements for additional information on this divestiture.

For the Plastics segment, there was no difference between actual and pro forma sales and EBITDA for 2009 and 2008.

Plastics			
Actual Results			
In millions	2010	2009	2008
Sales	\$11,551	\$9,925	\$14,240
Price change from comparative period	24%	(27)%	N/A
Volume change from comparative period	(8)%	(3)%	N/A
Volume change, excluding divestitures	1%	N/A	N/A
Equity earnings	\$255	\$112	\$115
EBITDA	\$2,910	\$1,665	\$1,746
Certain items impacting EBITDA	\$7	\$(66)	\$(194)





2010 Versus 2009

Plastics sales for 2010 were \$11,551 million, up 16 percent from \$9,925 million in 2009, with price up 24 percent and volume down 8 percent. Global economic conditions began to improve during the second half of 2009 and this momentum carried over into 2010. Feedstock and energy costs were significantly higher than in 2009, driving double-digit price increases in all geographic areas. The decline in volume for the segment reflected the divestiture of the Styrenics and Polycarbonate and Compounds and Blends businesses as part of the June 17, 2010 divestiture of Styron. Sales volume, excluding the impact of the Styron divestiture, was up 1 percent from 2009. Sales volume during the first half of 2010 was negatively impacted by planned maintenance turnarounds at the Company's polyethylene and polypropylene production facilities in North America and Europe. Production was also negatively impacted during the first half of the year by an unplanned site outage at the Company's polypropylene production facility in Schkopau, Germany, and by ethylene supply limitations at the Company's Bahia Blanca polyethylene facility in Argentina. With the completion of the maintenance turnarounds and resolution of the outages, production returned to normal levels during the second half of 2010 and demand was strong. Polypropylene volume was significantly higher in North America and EMEA as demand in the consumer goods, automotive and packaging sectors was particularly strong.

EBITDA for 2010 was \$2,910 million, up from \$1,665 million in 2009. While feedstock and energy and other raw materials costs were significantly higher than those of 2009, these increases were more than offset by higher prices and improved equity earnings from the Company's joint ventures in Kuwait. EBITDA for 2010 included a \$7 million net gain on the divestiture of Styron. EBITDA in 2009 was impacted by \$65 million of impairment charges related to the Company's investment in Equipolymers, a nonconsolidated affiliate, and \$1 million of restructuring charges. See Note C to the Consolidated Financial Statements for information on restructuring charges.

2009 Versus 2008

Plastics sales for 2009 were \$9,925 million, down 30 percent from \$14,240 million in 2008. Double-digit price declines were reported in all geographic areas during 2009. The decline in feedstock costs and the weak pricing environment that developed in late 2008 carried forward into 2009, resulting in prices that were 27 percent lower than those of 2008. After reaching a low point during the first quarter of 2009, prices improved during the remainder of the year. Volume was negatively impacted by weak global economic conditions, declining 3 percent for the year. Volume improved, however, in Asia Pacific and Latin America and as the economic recovery began to gather momentum and demand increased. Lower natural gas and other feedstock prices in North America, as well as delays in the startup of new Middle East industry production capacity, resulted in economic conditions that favored the export of North American production into these geographic areas. Volume in North America and EMEA was lower as weak economic conditions persisted throughout the year. The volume decline in North America also reflected the May 2008 formation of Americas Styrenics LLC.

Segment Results - Continued

EBITDA for 2009 was \$1,665 million, down from \$1,746 million in 2008. While Plastics benefited from a significant decline in feedstock costs, lower raw material and freight costs and lower SG&A expenses, these favorable impacts were more than offset by the decline in prices. Equity earnings were down slightly from 2008 as improved earnings from Americas Styrenics LLC, The Kuwait Olefins Company K.S.C., LG DOW Polycarbonate Limited and Siam Polyethylene were more than offset by lower earnings from EQUATE. EBITDA in 2009 was impacted by \$65 million of impairment charges related to the Company's investment in Equipolymers, a nonconsolidated affiliate, and \$1 million of restructuring charges. EBITDA in 2008 was reduced by restructuring charges totaling \$148 million. The 2008 restructuring charges reflect the write-down of the Company's investment in a project to form a joint venture in Oman with the Oman Petrochemicals Industries Company LLC; costs related to the shutdown of production facilities (Terneuzen, The Netherlands; Freeport, Texas; and Riverside, Missouri); as well as costs associated with the permanent shutdown of the operations of the Pétromont and Company, Limited Partnership ("Pétromont") joint venture in Varennes, Canada. EBITDA in 2008 also included a goodwill impairment loss of \$30 million associated with the polypropylene reporting unit (see Note I to the Consolidated Financial Statements), as well as costs of \$16 million related to the U.S. Gulf Coast hurricanes.

Plastics Outlook for 2011

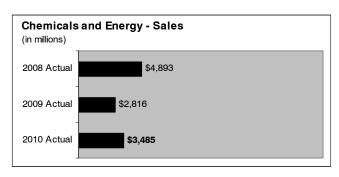
Feedstock and energy costs are expected to increase in 2011 as global economic conditions continue to improve. In North America, stable natural gas prices are expected to help U.S. Gulf Coast polyethylene production maintain a competitive position globally. The Company will continue to focus on higher margin, differentiated products and operating efficiencies to minimize the potential impact of higher and volatile propylene costs. Both polyethylene and polypropylene are expected to face increased competition from new industry capacity that came on-line in 2009 and 2010 and additional industry capacity expected to come on-line during 2011. The segment is also expected to be favorably impacted by the SCG-Dow Group's solutions polyethylene plant in Thailand that came on-line in the fourth quarter of 2010. Equity earnings from the Company's joint ventures in Kuwait and Univation Technologies, LLC are also expected to improve in 2011.

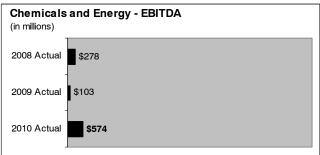
CHEMICALS AND ENERGY

The Chemicals and Energy segment includes the following businesses: Chlor-Alkali/Chlor-Vinyl; Energy; Ethylene Oxide/Ethylene Glycol; and Chlorinated Organics. The Chlor-Alkali/Chlor-Vinyl business focuses on the production of chlorine for consumption by downstream Dow derivatives, as well as production, marketing and supply of ethylene dichloride, vinyl chloride monomer and caustic soda. These products are used for applications such as alumina production, pulp and paper manufacturing, soaps and detergents, and building and construction. The Energy business supplies power, steam and other utilities, principally for use in Dow's global operations. The Ethylene Oxide/Ethylene Glycol business is the world's largest producer of purified ethylene oxide, principally used in Dow's downstream performance derivatives. Dow is also a key supplier of ethylene glycol to MEGlobal, a 50:50 joint venture. Ethylene glycol is used in polyester fiber, polyethylene terephthalate (PET) for food and beverage container applications, polyester film, and aircraft and runway deicers. Also included in the Chemicals and Energy segment are the results of MEGlobal and a portion of the results of EQUATE Petrochemical Company K.S.C., The Kuwait Olefins Company K.S.C. and the OPTIMAL Group of Companies (through the September 30, 2009 divestiture of this group of companies), all joint ventures of the Company.

For the Chemicals and Energy segment, there was no difference between actual and pro forma sales and EBITDA for 2009 and 2008.

Chemicals and Energy			
Actual Results			
In millions	2010	2009	2008
Sales	\$3,485	\$2,816	\$4,893
Price change from comparative period	18%	(27)%	N/A
Volume change from comparative period	6%	(15)%	N/A
Equity earnings	\$344	\$163	\$214
EBITDA	\$574	\$103	\$278
Certain items impacting EBITDA	-	\$118	\$(147)





2010 Versus 2009

Chemicals and Energy sales were \$3,485 million in 2010, up 24 percent from \$2,816 million in 2009. Compared with last year, price was up 18 percent, with increases reported across all businesses and geographic areas. Volume improved 6 percent for the segment, as volume gains in the Chlor-Alkali/Chlor-Vinyl and Energy businesses more than offset declines in the Ethylene Oxide/Ethylene Glycol ("EO/EG") business. Sales for the Chlor-Alkali/Chlor-Vinyl business increased 28 percent over 2009, driven by a 19 percent increase in price and 9 percent increase in volume. Vinyl chloride monomer ("VCM") price and volume increased in response to higher ethylene costs and strong U.S. polyvinyl chloride ("PVC") export demand. Caustic soda volume improved due to increased demand in the alumina and pulp and paper industries. Sales for the EO/EG business were down compared with 2009, as a 21 percent decrease in volume more than offset a 19 percent increase in price. EO/EG volume declined as expected, due to the business' strategic shift to supply purified ethylene oxide to internal derivative businesses, and the closure of the Company's Wilton, England facility in January 2010. Sales for the Chlorinated Organics business increased due to improved pricing in refrigerants, fluoropolymers and solvent applications, as well as an improvement in volume. Sales for the Energy business increased 34 percent compared with 2009, with volume up 31 percent and price up 3 percent. Sales for the Energy business are primarily opportunistic merchant sales driven by market conditions and sales to customers located on Dow manufacturing sites. Sales fluctuate as the Company balances energy supply and demand at its manufacturing sites; however, the improving economy offered more opportunities for merchant sales in 2010. The Energy business supplies Dow's businesses at net cost, resulting in EBITDA that is at or near break-even for the business.

EBITDA for 2010 was \$574 million, up significantly from \$103 million in 2009, which included a \$193 million gain on the sale of the Company's ownership interest in OPTIMAL, offset by \$75 million of restructuring costs. EBITDA in 2010 improved significantly due to higher prices and volume, improved operating rates and higher equity earnings from EQUATE, MEGlobal and The Kuwait Olefins Company K.S.C.

2009 Versus 2008

Chemicals and Energy sales were \$2,816 million in 2009, down 42 percent from \$4,893 million in 2008. Both volume and prices were down across all businesses, primarily due to unfavorable supply/demand balances. Chlor-Alkali/Chlor-Vinyl sales decreased 41 percent compared with 2008, with a 34 percent decrease in prices and a 7 percent decrease in volume. Prices for VCM were down compared with 2008 on weak demand in the housing and construction industries. Volume for VCM was essentially unchanged as increased sales to customers exporting polyvinyl chloride offset the decline in North American domestic demand. Caustic soda sales were impacted by weak demand in the alumina, chemical processing and pulp and paper industries, driving both prices and volume down. EO/EG sales decreased 55 percent versus 2008, with a 32 percent decrease in volume and a 23 percent decrease in prices. Compared with 2008, EG volume declined due to pressure from new industry capacity, while prices declined due to lower ethylene prices and weak demand.

EBITDA for 2009 was \$103 million, compared with \$278 million in 2008. EBITDA for 2009 was positively impacted by a \$193 million gain on the sale of OPTIMAL, offset by restructuring charges of \$75 million. EBITDA in 2008 was negatively impacted by hurricane-related costs of \$44 million and restructuring charges of \$103 million related to the impairment of the ethylene oxide/ethylene glycol EO/EG plant at Wilton, England; the impairment of the chlorinated organics plant in Aratu, Brazil; and the closure of the chlor-alkali plant in Oyster Creek, Texas (see Note C to the Consolidated Financial Statements for information on restructuring charges). EBITDA declined in 2009, as the benefit of significantly lower feedstock and energy costs and increased equity earnings from The Kuwait Olefins Company K.S.C. were more than offset by lower prices, lower volume, and declines in equity earnings from EQUATE and OPTIMAL.

Segment Results - Continued

Chemicals and Energy Outlook for 2011

The Chemicals and Energy segment expects overall market conditions to be consistent with 2010. VCM sales are expected to decline in 2011 due to the Company's planned reduction of North American VCM production capacity. Additional chlor-alkali industry capacity is expected to come on-line during the second half of 2011, but increasing global demand should keep supply and demand consistent with 2010. The EO/EG business is completing a strategic shift to produce purified EO for the internal Dow derivative businesses; this will result in lower sales volume in 2011. Chlorinated Organics sales are expected to decline in 2011 due to maintenance turnarounds scheduled for 2011. Equity earnings are anticipated to be in line with 2010.

In the fourth quarter of 2010, Dow and Mitsui & Co., Ltd. formed a 50:50 manufacturing joint venture to construct, own and operate a new membrane chlor-alkali facility located at Dow's Freeport, Texas, integrated manufacturing complex. Construction is slated to begin in early 2011, and operations are expected to begin in mid-2013. The new facility will have an annual capacity of approximately 800 kilotons. Under contract to the joint venture, Dow will operate and maintain the facility and the joint venture is consolidated into Dow's consolidated financial statements.

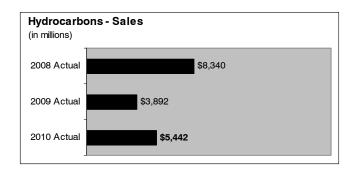
HYDROCARBONS

The Hydrocarbons business encompasses the procurement of fuels, natural gas liquids and crude oil-based raw materials, as well as the supply of monomers, principally for use in Dow's global operations. The business regularly sells its by-products and buys and sells its products to balance regional production capabilities and derivative requirements. The business also sells products to certain Dow joint ventures. The Hydrocarbons segment also includes the results of Compañía Mega S.A. and a portion of the results of The Kuwait Olefins Company K.S.C. and the SCG-Dow Group, joint ventures of the Company.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included certain styrene monomer assets, which were reported in the Hydrocarbons segment through the date of the divestiture. See Note E to the Consolidated Financial Statements for additional information on this divestiture.

For the Hydrocarbons segment, there was no difference between actual and pro forma sales and EBITDA for 2009 and 2008.

Hydrocarbons			
Actual Results			
In millions	2010	2009	2008
Sales	\$5,442	\$3,892	\$8,340
Price change from comparative period	35%	(28)%	N/A
Volume change from comparative period	5%	(25)%	N/A
Volume change, excluding divestitures	38%	N/A	N/A
Equity earnings	\$63	\$33	\$41
EBITDA	\$(1)	\$391	\$(70)
Certain items impacting EBITDA	-	\$392	\$(61)



2010 Versus 2009

Hydrocarbons sales were \$5,442 million in 2010, up 40 percent from \$3,892 million in 2009, with prices increasing 35 percent and volume increasing 5 percent. The increase in selling prices was a result of higher feedstock and energy costs, driven by demand improvements across the industry, while the Company's product supply agreements with Styron led to an increase in trade sales volume compared with 2009.

The Company uses derivatives of crude oil and natural gas as feedstock in its ethylene facilities. The Company's cost of purchased feedstock and energy increased \$5.0 billion in 2010. Crude oil prices increased, and on average, 2010 prices were \$18 per barrel (29 percent) higher than 2009 levels. North American natural gas prices also increased in 2010, and were approximately \$0.50 per million Btu higher than in 2009, an increase of 13 percent.

The Hydrocarbons business transfers materials to Dow's derivative businesses at net cost, which results in EBITDA that is typically at or near breakeven. EBITDA for 2010 was a loss of \$1 million, compared with income of \$391 million in 2009. EBITDA for 2009 included a \$457 million gain on the sale of the Company's ownership interest in TRN and restructuring charges of \$65 million, primarily related to the Company's decision to shut down an ethylene manufacturing facility in Hahnville, Louisiana.

2009 Versus 2008

Hydrocarbons sales were \$3,892 million in 2009, down significantly from \$8,340 million in 2008. The decrease in selling prices in 2009 was driven by the impact of the global economic recession and the unprecedented decline of crude oil and other commodity prices that began in the fourth quarter of 2008 and continued into 2009. Volume declined sharply in 2009 due to lower ethylene cracker operating rates and lower refinery sales as a result of a planned maintenance turnaround at TRN and the September 1, 2009 sale of the Company's ownership interest in TRN.

The Company's cost of purchased feedstock and energy declined \$10.2 billion (40 percent) in 2009. Crude oil prices decreased, and on average, 2009 prices were \$36 per barrel (37 percent) lower than 2008 levels. North American natural gas prices also decreased significantly, and were approximately \$5.04 per million Btu lower than in 2008, a decrease of 56 percent.

EBITDA for 2009 was \$391 million, driven by a \$457 million gain on the sale of the Company's interest in TRN and restructuring charges of \$65 million. EBITDA for 2008 was a loss of \$70 million, primarily due to hurricane-related costs of \$43 million and restructuring charges of \$18 million.

Hydrocarbons Outlook for 2011

Crude oil and feedstocks are expected to remain volatile and sensitive to external factors such as economic activity and geopolitical tensions. In 2011, the Company expects crude oil prices, on average, to be higher than 2010. Demand is expected to grow in line with, or above, gross domestic product. Ethylene margins are expected to fluctuate due to variability in economic recovery and new industry capacity.

CORPORATE

Included in the results for Corporate are:

- results of insurance company operations,
- results of Morton International, Inc. (through the October 1, 2009 divestiture of this business; see Note E to the Consolidated Financial Statements),
- gains and losses on sales of financial assets,
- stock-based compensation expense and severance costs,
- changes in the allowance for doubtful receivables,
- expenses related to Ventures,
- asbestos-related defense and resolution costs,
- foreign exchange hedging results, and
- certain overhead and other cost recovery variances not allocated to the operating segments.

Segment Results - Continued

Corporate			
Actual Results			
In millions	2010	2009	2008
Sales	\$343	\$705	\$323
EBITDA	\$(1,444)	\$(1,133)	\$(1,005)

Corporate			
2010 Actual Versus 2009 Pro Forma			
2009 Pro Forma Versus 2008 Pro Forma			
In millions	2010	2009	2008
Sales	\$343	\$1,095	\$1,539
Equity earnings	\$(16)	\$(8)	\$(8)
EBITDA	\$(1,444)	\$(1,092)	\$(1,092)
Certain items impacting EBITDA	\$(230)	\$(623)	\$(784)

2010 Actual Versus 2009 Pro Forma

Sales for Corporate, which for 2010 primarily related to the Company's insurance operations, were \$343 million in 2010, down from \$1,095 million in 2009, which also included the results of Morton International, Inc. ("Morton," the Salt business acquired with the Rohm and Haas acquisition) through the fourth quarter of 2009 divestiture of the business.

EBITDA for 2010 was a loss of \$1,444 million, compared with a loss of \$1,092 million in the same period last year. EBITDA for 2010 was lower due to increased performance-based compensation (including stock-based compensation and increased expense related to higher employee participation in the Employees' Stock Purchase Plan) and the absence of earnings from Morton. Additionally, EBITDA was reduced by integration costs of \$143 million related to the acquisition of Rohm and Haas, \$50 million of labor-related litigation costs, a charge of \$47 million for an obligation related to a past divestiture, and a \$46 million loss on the early extinguishment of debt. EBITDA for 2010 was favorably impacted by a \$54 million reduction in the asbestos-related liability and \$2 million in net adjustments to prior year restructuring plans.

EBITDA for 2009 was reduced by costs related to the April 1, 2009 acquisition of Rohm and Haas of \$362 million, including \$166 million of other transaction and integration costs expensed in accordance with the accounting guidance for business combinations, \$60 million of acquisition-related retention expenses, a \$56 million loss on the early extinguishment of debt, and \$80 million of transaction and other acquisition costs incurred by Rohm and Haas prior to the April 1, 2009 acquisition. EBITDA was also impacted by \$224 million of 2009 restructuring charges, including employee-related severance expenses of \$155 million, environmental obligations of \$64 million, and \$5 million of asset write-offs; plus \$28 million in adjustments related to prior year restructuring plans. EBITDA for 2009 was further reduced by \$7 million of IPR&D write-offs and \$2 million of costs related to the 2008 hurricanes.

2009 Versus 2008 (Pro Forma Comparison)

Sales for Corporate, which for 2009 and 2008 primarily related to Morton and the Company's insurance operations, were \$1,095 million in 2009, down from \$1,539 million in 2008, reflecting the fourth quarter 2009 divestiture of Morton.

EBITDA for 2009 was a loss of \$1,092 million, unchanged from 2008. EBITDA for 2009 was reduced by costs related to the April 1, 2009 acquisition of Rohm and Haas of \$362 million, \$224 million of 2009 restructuring charges and \$28 million in adjustments related to prior year restructuring plans. EBITDA for 2009 was further reduced by \$7 million of IPR&D write-offs and \$2 million of costs related to the 2008 hurricanes.

EBITDA for 2008 was negatively impacted by \$594 million of 2008 restructuring charges, including employee-related severance expense of \$321 million, pension curtailment costs and termination benefits of \$88 million, asset write-offs and environmental obligations of \$21 million, Rohm and Haas restructuring charges of \$162 million and net adjustments to prior year restructuring plans of \$2 million. EBITDA for 2008 was also negatively impacted by legal expenses and other costs related to the K-Dow transaction of \$69 million and the acquisition of Rohm and Haas of \$103 million; and costs associated with the U.S. Gulf Coast hurricanes of \$18 million.

Sales Price and Volume by Operating S	egment and Go	eographic A	Area			
Pro Forma Comparison						
		2010			2009	
Percent change from prior year	Volume	Price	Total	Volume	Price	Total
Operating Segments:						
Electronic and Specialty Materials	19%	-	19%	(16)%	(3)%	(19)%
Coatings and Infrastructure	(3)	7%	4	(16)	(7)	(23)
Health and Agricultural Sciences	11	(4)	7	4	(6)	(2)
Performance Systems	7	6	13	(18)	(11)	(29)
Performance Products	5	15	20	(12)	(18)	(30)
Plastics	(8)	24	16	(3)	(27)	(30)
Chemicals and Energy	6	18	24	(15)	(27)	(42)
Hydrocarbons	5	35	40	(25)	(28)	(53)
Total	2%	13%	15%	(13)%	(17)%	(30)%
Geographic Areas:						
United States	2%	15%	17%	(19)%	(14)%	(33)%
Europe, Middle East and Africa (1)	-	13	13	(15)	(20)	(35)
Rest of World	4	12	16	(4)	(17)	(21)
Total	2%	13%	15%	(13)%	(17)%	(30)%

⁽¹⁾ Sales to customers in the Middle East and Africa, previously reported with Rest of World, are now aligned with Europe, Middle East and Africa; prior period sales have been adjusted to reflect this realignment.

Sales Price and Volume by Operating Segment and Geographic Area
Pro Forma Comparison, Excluding Divestitures (1)

		2010	
Percent change from prior year	Volume	Price	Total
Operating Segments:			
Electronic and Specialty Materials	19%	-	19%
Coatings and Infrastructure	4	8%	12
Health and Agricultural Sciences	11	(4)	7
Performance Systems	15	6	21
Performance Products	14	17	31
Plastics	1	27	28
Chemicals and Energy	6	18	24
Hydrocarbons	38	46	84
Total	12%	14%	26%
Geographic Areas:			
United States	12%	17%	29%
Europe, Middle East and Africa (2)	12	15	27
Rest of World	10	13	23
Total	12%	14%	26%

- (1) Excludes sales of the Salt business of Rohm and Haas divested on October 1, 2009, sales related to TRN divested on September 1, 2009, sales of the acrylic monomer business and a portion of the specialty latex business divested on January 25, 2010, sales of the Powder Coatings business divested on June 1, 2010 and sales of Styron divested on June 17, 2010.
- (2) Sales to customers in the Middle East and Africa, previously reported with Rest of World, are now aligned with Europe, Middle East and Africa; prior period sales have been adjusted to reflect this realignment.

LIQUIDITY AND CAPITAL RESOURCES

The Company's cash flows from operating, investing and financing activities, as reflected in the Consolidated Statements of Cash Flows, are summarized in the following table:

Cash Flow Summary			
In millions	2010	2009	2008
Cash provided by (used in):			
Operating activities	\$4,102	\$ 2,075	\$ 4,711
Investing activities	135	(14,767)	(2,737)
Financing activities	(178)	12,659	(978)
Effect of exchange rate changes on cash	88	79	68
Cash assumed in initial consolidation of variable			
interest entities	46	-	-
Net increase in cash and cash equivalents	\$4,193	\$ 46	\$ 1,064

Cash provided by operating activities in 2010 increased significantly compared with 2009 primarily due to increased earnings. Cash provided by operating activities in 2009 declined compared with 2008 due to an increase in working capital requirements primarily driven by an increase in trade accounts receivable. The increase in trade accounts receivable reflected the increase in sales toward the end of 2009 versus the end of 2008 primarily due to the acquisition of Rohm and Haas in 2009.

Cash provided by investing activities in 2010 reflected proceeds from the divestiture of Styron, as well as other smaller divestitures, proceeds from the change in restricted cash related to the consolidation of a variable interest entity (see Note S to the Consolidated Financial Statements) and the usage of cash for capital expenditures. Cash used in investing activities in 2009 increased over 2008, reflecting the April 1, 2009 acquisition of Rohm and Haas for \$15,681 million and the purchase of a previously leased ethylene plant in Canada for \$713 million, partially offset by the proceeds from the sale of the Company's interest in nonconsolidated affiliates (TRN for \$742 million and OPTIMAL for \$660 million), net proceeds from the sale of Morton (\$1,576 million) and lower capital expenditures.

Cash used in financing activities in 2010 included payments on long-term debt and commercial paper, payments on notes payable related to the monetization of accounts receivable in Europe, and the payment of dividends to stockholders, partially offset by the proceeds from issuance of long-term debt. Cash provided by financing activities increased significantly in 2009, reflecting the funding for the acquisition of Rohm and Haas as discussed in further detail below, partially offset by the redemption of the preferred partnership units and accrued dividends of Tornado Finance V.O.F. of \$520 million.

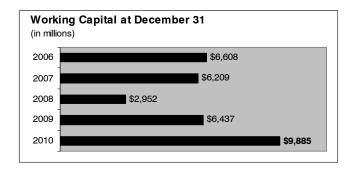
Management expects that the Company will continue to have sufficient liquidity and financial flexibility to meet all of its business obligations.

The Company has undertaken several restructuring plans during the past three years as follows:

- On December 5, 2008, the Board of Directors approved a restructuring plan (the "2008 Plan") that included the shutdown of a number of facilities and a global workforce reduction. At the end of 2010, these restructuring activities were substantially complete with remaining liabilities primarily related to pension and environmental remediation to be paid over time.
- Included in the liabilities assumed with the April 1, 2009 acquisition of Rohm and Haas was a reserve of \$122 million for severance and employee benefits for the separation of 1,255 employees associated with Rohm and Haas' 2008 restructuring initiatives. The separations resulted from plant shutdowns, production schedule adjustments, productivity improvements and reductions in support services. These restructuring activities are scheduled to be completed primarily by the third quarter of 2011.
- On June 30, 2009, following the acquisition of Rohm and Haas, the Board of Directors approved a restructuring plan (the "2009 Plan") that includes the elimination of approximately 2,500 positions and the shutdown of a number of manufacturing facilities. These restructuring activities are scheduled to be completed primarily by the end of 2011.

The restructuring activities related to the 2008 Plan, the severance reserve assumed from Rohm and Haas and the 2009 Plan are expected to result in additional cash expenditures of approximately \$240 million related to severance costs, contract termination fees, asbestos abatement and environmental remediation (see Note C to the Consolidated Financial Statements). The Company expects to incur future costs related to its restructuring activities, as the Company continually looks for ways to enhance the efficiency and cost effectiveness of its operations to ensure competitiveness across its businesses and across geographic areas. Future costs are expected to include demolition costs related to the closed facilities, which will be recognized as incurred. The Company also expects to incur additional employee-related costs, including involuntary termination benefits and pension plan settlement costs, related to its other optimization activities. These costs cannot be reasonably estimated at this time.

Working Capital at December 31		
In millions	2010	2009
Current assets	\$23,781	\$19,542
Current liabilities	13,896	13,105
Working capital	\$ 9,885	\$ 6,437
Current ratio	1.71:1	1.49:1

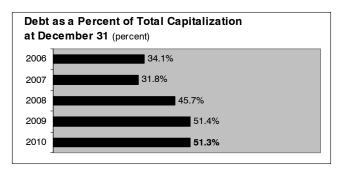


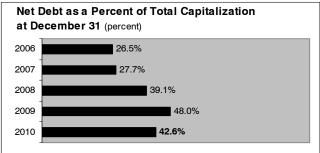
Working capital increased from December 31, 2009 to December 31, 2010 principally due to increased cash and cash equivalents. At December 31, 2010, trade receivables were \$4.6 billion, down from \$5.7 billion at December 31, 2009, primarily due to a change in the way the sale of accounts receivable facilities are being recorded (see Note O to the Consolidated Financial Statements), as well as the divestiture of Styron (see Note E to the Consolidated Financial Statements). Days-sales-outstanding-in-receivables (excluding the impact of sales of receivables) was 43 days at December 31, 2010 compared with 45 days at December 31, 2009. At December 31, 2010, total inventories were \$7.1 billion, up from \$6.8 billion at December 31, 2009. Days-sales-in-inventory at December 31, 2010 was 62 days versus 64 days at December 31, 2009.

At the end of 2009, the Company's net debt as a percent of total capitalization had risen to 48.0 percent, due to increased financing related to the acquisition of Rohm and Haas. As shown in the following table, net debt is equal to total debt minus "Cash and cash equivalents." As Dow continues to strengthen its balance sheet and increase financial flexibility, management is principally focused on net debt, as Dow believes this is the best measure of the Company's financial leverage. By the end of 2010, net debt as a percent of total capitalization had been reduced to 42.6 percent.

Total Debt at December 31		
In millions	2010	2009
Notes payable	\$ 1,467	\$ 2,139
Long-term debt due within one year	1,755	1,082
Long-term debt	20,605	19,152
Gross debt	\$23,827	\$22,373
Cash and cash equivalents	\$ 7,039	\$ 2,846
Net debt	\$16,788	\$19,527
Gross debt as a percent of total capitalization	51.3%	51.4%
Net debt as a percent of total capitalization	42.6%	48.0%

Liquidity and Capital Resources - Continued





Financing Activities

As part of its ongoing financing activities, Dow has the ability to issue promissory notes under its U.S. and Euromarket commercial paper programs. At December 31, 2010, the Company had no commercial paper outstanding. Through January 2011, the Company maintained access to the commercial paper market at competitive rates.

In the event Dow has short-term liquidity needs and is unable to issue commercial paper under these programs for any reason, Dow has the ability to access liquidity through its committed and available \$3 billion Three Year Competitive Advance and Revolving Credit Facility Agreement dated June 4, 2010 (the "Revolving Credit Facility") with various U.S. and foreign banks. The Revolving Credit Facility has a maturity date in June 2013 and provides for interest at a LIBOR-plus rate or Base Rate as defined in the Agreement. The Revolving Credit Facility replaces the previous facility dated April 24, 2006. On March 9, 2009, the Company borrowed \$3 billion under the previous facility, and the Company used the funds to finance its day-to-day operations, to repay indebtedness maturing in the ordinary course of business and for other general corporate purposes. At December 31, 2009, all outstanding balances had been repaid. At December 31, 2010, the full \$3 billion Revolving Credit Facility was available to the Company.

As a well-known seasoned issuer, the Company filed an automatic shelf registration for an unspecified amount of mixed securities with the SEC on February 19, 2010. Under this shelf registration, the Company may offer common stock, preferred stock, depositary shares, debt securities, warrants, stock purchase contracts and stock purchase units with pricing and availability dependent on market conditions; and, on February 19, 2010, registered an unlimited amount of securities for issuance under the Company's U.S. retail medium-term note program (InterNotes). At December 31, 2010, the Company had Euro 5 billion (approximately \$6.7 billion) available for issuance under the Company's Euro Medium Term Note Program, as well as Japanese yen 50 billion (approximately \$600 million) of securities available for issuance under a shelf registration renewed with the Tokyo Stock Exchange effective September 8, 2010, which will expire on September 7, 2012.

During 2010, the Company issued \$537 million in InterNotes with varying maturities in 2015, 2017 and 2020, at various interest rates averaging 4.70 percent.

On September 8, 2010, the Company concluded a tender offer for any and all of \$145 million of debentures acquired from Rohm and Haas, due June 2020. As a result of the tender offer, the Company redeemed \$123 million of the debentures and recognized a \$46 million pretax loss on this early extinguishment, included in "Sundry income – net."

On November 4, 2010, the Company issued \$2.5 billion of debt securities in a public offering. The offering included \$750 million aggregate principal amount of 2.50 percent notes due 2016 and \$1.75 billion aggregate principal amount of 4.25 percent notes due 2020.

On June 4, 2009, the preferred partner of Tornado Finance V.O.F., a consolidated foreign subsidiary of the Company, notified Tornado Finance V.O.F. that the preferred partnership units would be redeemed in full on July 9, 2009 as permitted by the terms of the partnership agreement. On July 9, 2009, the preferred partnership units and accrued dividends were redeemed for a total of \$520 million. See Note V to the Consolidated Financial Statements.

On August 21, 2009, the Company executed a buy-back of Euro 175 million of private placement debt acquired from Rohm and Haas and recognized a \$56 million pretax loss on early extinguishment, included in "Sundry income – net."

Between May and December 2009, the Company issued \$640 million in InterNotes with varying maturities in 2014, 2016 and 2019, at various interest rates averaging 6.45 percent.

Dow's public debt instruments and documents for its private funding transactions contain, among other provisions, certain covenants and default provisions. The Company's most significant debt covenant with regard to its financial position is the obligation to maintain the ratio of the Company's consolidated indebtedness to consolidated capitalization at no greater than 0.65 to 1.00 at any time the aggregate outstanding amount of loans under the Revolving Credit Facility exceeds \$500 million. The ratio of the Company's consolidated indebtedness to consolidated capitalization as defined in the credit agreements was 0.493 to 1.00 at December 31, 2010. At December 31, 2010, management believes the Company was in compliance with all covenants and default provisions. For information on Dow's covenants and default provisions, see Note P to the Consolidated Financial Statements.

The Company's credit rating is investment grade. The Company's long-term credit ratings are BBB- with a positive outlook (Standard & Poor's), Baa3 with a stable outlook (Moody's) and BBB with a stable outlook (Fitch). In the third quarter of 2010, Standard & Poor's upgraded the Company's outlook from stable to positive, and in the fourth quarter of 2010, Moody's upgraded the Company's outlook from negative to stable. The Company's short-term credit ratings are A-3 (Standard & Poor's), P-3 (Moody's) and F2 (Fitch). If the Company's credit ratings are downgraded, borrowing costs will increase on certain indentures, and it could have a negative impact on the Company's ability to access credit markets.

Financing Activities Related to the Acquisition of Rohm and Haas

On April 1, 2009, the Company completed the acquisition of Rohm and Haas. Pursuant to the July 10, 2008 Agreement and Plan of Merger (the "Merger Agreement"), Ramses Acquisition Corp., a direct wholly owned subsidiary of the Company, merged with and into Rohm and Haas (the "Merger"), with Rohm and Haas continuing as the surviving corporation and a direct wholly owned subsidiary of the Company. Financing for the April 1, 2009 transaction included debt of \$9.2 billion obtained through a Term Loan Agreement ("Term Loan"), as well as equity investments by Berkshire Hathaway Inc. ("BHI") and the Kuwait Investment Authority ("KIA") in the form of Cumulative Convertible Perpetual Preferred Stock, Series A of 3 million shares for \$3 billion (BHI) and 1 million shares for \$1 billion (KIA).

In connection with the closing of the Merger, the Company entered into an Investment Agreement with certain trusts established by members of the Haas family (the "Haas Trusts") and Paulson & Co. Inc. ("Paulson"), each of whom was a significant shareholder of Rohm and Haas common stock at the time of the Merger. Under the Investment Agreement, the Haas Trusts and Paulson purchased from the Company 2.5 million shares (Haas Trusts - 1.5 million shares; Paulson - 1.0 million shares) of Cumulative Perpetual Preferred Stock, Series B ("preferred series B") for an aggregate price of \$2.5 billion, with \$1.5 billion from the Haas Trusts and \$1.0 billion from Paulson. The Haas Trusts made an additional investment in 0.5 million shares of Cumulative Convertible Perpetual Preferred Stock, Series C ("preferred series C") for an aggregate price of \$500 million.

In May 2009, the Company entered into a purchase agreement with the Haas Trusts and Paulson, whereby the Haas Trusts and Paulson agreed to sell to the Company their shares of the preferred series B in consideration for shares of the Company's common stock and/or notes at the discretion of the Company.

On May 6, 2009, the Company launched a public offering of 150.0 million shares of its common stock. Included in the 150.0 million shares offered to the public were 83.3 million shares issued to the Haas Trusts and Paulson in a private transaction in consideration for 1.2 million shares of preferred series B, at par plus accrued dividends, held by the Haas Trusts and Paulson. Gross proceeds were \$2,250 million, of which the Company's net proceeds (after underwriting discounts and commissions) were \$966 million for the sale of the Company's 66.7 million shares.

Liquidity and Capital Resources - Continued

On May 7, 2009, the Company issued \$6 billion of debt securities in a public offering. The offering included \$1.75 billion aggregate principal amount of 7.6 percent notes due 2014; \$3.25 billion aggregate principal amount of 8.55 percent notes due 2019; and \$1 billion aggregate principal amount of 9.4 percent notes due 2039. An aggregate principal amount of \$1.35 billion of the 8.55 percent notes due 2019 were offered by accounts and funds managed by Paulson and the Haas Trusts. These investors received notes from the Company in payment for 1.3 million shares of preferred series B, at par plus accrued dividends. The Company used the net proceeds received from this offering for refinancing, renewals, replacements and refunding of outstanding indebtedness, including repayment of a portion of the Term Loan.

Upon the consummation of the above transactions, all shares of preferred series B were retired.

On May 26, 2009, the Company entered into an underwriting agreement and filed the corresponding shelf registration statement to effect the conversion of preferred series C into the Company's common stock. On June 9, 2009, following the end of the sale period and determination of the share conversion amount, the Company issued 31.0 million shares of common stock to the Haas Trusts and all shares of preferred series C were retired.

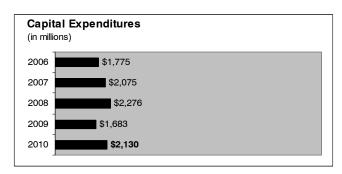
On August 4, 2009, the Company issued \$2.75 billion of debt securities in a public offering. The offering included \$1.25 billion aggregate principal amount of 4.85 percent notes due 2012; \$1.25 billion aggregate principal amount of 5.90 percent notes due 2015; and \$0.25 billion aggregate principal amount of floating rate notes due 2011. The Company used the net proceeds received from this offering for refinancing, renewals, replacements and refunding of outstanding indebtedness, including repayment of a portion of the Term Loan.

On October 1, 2009, the remaining balance of the Term Loan was fully repaid using proceeds from the sale of the Salt business. See Note E to the Consolidated Financial Statements for more information on the divestiture of the Salt business.

See Notes D, P, W and X to the Consolidated Financial Statements for more information on the acquisition of Rohm and Haas and the corresponding financing activities.

Capital Expenditures

Capital spending for the year was \$2,130 million (including \$548 million of capital spending by consolidated variable interest entities); see Note B to the Consolidated Financial Statements for information on variable interest entities consolidated at January 1, 2010. Capital spending in 2009 was \$1,683 million (including \$273 million of capital spending by a consolidated variable interest entity); see Note S to the Consolidated Financial Statements for information on a variable interest entity consolidated in 2009. Capital spending in 2008 was \$2,276 million. In 2010, approximately 39 percent of the Company's capital expenditures were directed toward additional capacity for new and existing products, compared with 43 percent in 2009 and 40 percent in 2008. In 2010, approximately 17 percent was committed to projects related to environmental protection, safety, loss prevention and industrial hygiene compared with 20 percent in 2009 and 18 percent in 2008. The remaining capital was utilized to maintain the Company's existing asset base, including projects related to productivity improvements, energy conservation and facilities support.



Major projects underway during 2010 included: construction of a new propylene oxide production facility using hydrogen peroxide to propylene oxide technology, a distribution terminal and related infrastructure and utilities in Thailand; conversion of the St. Charles, Louisiana facility to produce only ethylene oxide to support the Company's business strategy to supply purified ethylene oxide to internal derivative customers; the design and construction of a new chlor-alkali production facility to replace existing facilities in Freeport, Texas; the installation of two new steam boilers in Stade, Germany; and the enhancement of caustic production assets in Freeport, Texas. Additional major projects included construction of a storage cavern for feedstock supply in Canada; new area headquarters and laboratory facilities in Brazil; new brine wells in Brazil; furnace rehabilitations to increase energy utilization in ethylene production at St. Charles, Louisiana; a new centrifugal ethylene compressor in Freeport, Texas to reduce spot purchases of ethylene; and the design and construction of the new Midland Business Process Service Center. Because the Company designs and builds most of its capital projects in-house, it had no material capital commitments other than for the purchase of materials from fabricators and construction labor. The Company expects capital spending in 2011 to be approximately \$2.4 billion.

Contractual Obligations

The following tables summarize the Company's contractual obligations, commercial commitments and expected cash requirements for interest at December 31, 2010. Additional information related to these obligations can be found in Notes N, P, Q, R and Y to the Consolidated Financial Statements.

Contractual Obligations at December 31, 2010	Payments Due by Year						
						2016 and	
In millions	2011	2012	2013	2014	2015	beyond	Total
Long-term debt – current and noncurrent (1)	\$1,755	\$2,886	\$943	\$2,548	\$1,574	\$13,112	\$22,818
Deferred income tax liabilities – noncurrent (2)	-	-	-	-	-	1,295	1,295
Pension and other postretirement benefits	790	1,007	1,001	1,085	1,035	2,481	7,399
Other noncurrent obligations (3)	72	292	320	177	151	2,646	3,658
Uncertain tax positions, including interest and							
penalties (4)	33	-	-	-	-	320	353
Other contractual obligations:							
Minimum operating lease commitments	202	163	149	126	115	1,796	2,551
Purchase commitments – take-or-pay and							
throughput obligations	3,603	3,261	2,647	2,055	1,341	8,203	21,110
Purchase commitments – other (5)	26	18	25	17	17	77	180
Expected cash requirements for interest	1,382	1,332	1,187	1,061	926	7,659	13,547
Total	\$7,863	\$8,959	\$6,272	\$7,069	\$5,159	\$37,589	\$72,911

- (1) Excludes unamortized debt discount of \$458 million.
- (2) Deferred income tax liabilities may vary according to changes in tax laws, tax rates and the operating results of the Company. As a result, it is impractical to determine whether there will be a cash impact to an individual year. All noncurrent deferred income tax liabilities have been reflected in "2016 and beyond."
- (3) Annual payments to resolve asbestos litigation will vary based on changes in defense strategies, changes in state and national law, and claims filing and resolution rates. As a result, it is impractical to determine the anticipated payments in any given year. Therefore, the majority of the noncurrent asbestos-related liability of \$663 million has been reflected in "2016 and beyond."
- (4) Due to uncertainties in the timing of the effective settlement of tax positions with the respective taxing authorities, the Company is unable to determine the timing of payments related to its uncertain tax positions, including interest and penalties. Amounts beyond the current year are therefore reflected in "2016 and beyond."
- (5) Includes outstanding purchase orders and other commitments greater than \$1 million, obtained through a survey conducted within the Company.

Off-Balance Sheet Arrangements

On January 1, 2010, the Company adopted ASU 2009-17, "Consolidations (Topic 810): Improvements to Financial Reporting by Enterprises Involved with Variable Interest Entities." ASU 2009-17 amends the consolidation guidance applicable to variable interest entities ("VIEs") and requires additional disclosures concerning an enterprise's continuing involvement with VIEs. The Company evaluated the impact of this guidance and determined that the adoption resulted in the January 1, 2010 consolidation of two additional joint ventures, an owner trust and an entity that was used to monetize accounts receivable. The Company also holds a variable interest in another joint venture accounted for under the equity method of accounting. The Company is not the primary beneficiary of the joint venture and therefore is not required to consolidate this entity. See Notes B and S to the Consolidated Financial Statements.

Liquidity and Capital Resources - Continued

Guarantees arise during the ordinary course of business from relationships with customers and nonconsolidated affiliates when the Company undertakes an obligation to guarantee the performance of others if specific triggering events occur. The Company had outstanding guarantees at December 31, 2010 of \$836 million, down from \$1,053 million at December 31, 2009. The decrease in maximum future payments from year-end 2009 was due to the consolidation of the Company's variable interest in an owner trust in the first quarter of 2010, with the adoption of ASU 2009-17 (see Notes B and S to the Consolidated Financial Statements). Additional information related to these guarantees can be found in the "Guarantees" section of Note N to the Consolidated Financial Statements.

See Note O to the Consolidated Financial Statements for information regarding the impact of adopting ASU 2009-16, "Transfers and Servicing (Topic 860): Accounting for Transfers of Financial Assets," on January 1, 2010 and for additional information regarding the transfer of financial assets.

Fair Value Measurements

The Company's assets and liabilities measured at fair value are classified in the fair value hierarchy (Level 1, 2 or 3) based on the inputs used for valuation. Assets and liabilities that are traded on an exchange with a quoted price are classified as Level 1. Assets and liabilities that are valued based on a bid or bid evaluation are classified as Level 2. The custodian of the Company's debt and equity securities uses multiple industry-recognized vendors for pricing information and established processes for validation and verification to assist the Company in its process for determining and validating fair values for these assets. For pension or other post retirement benefit plan assets classified as Level 3, the total fair value is based on significant unobservable inputs including assumptions where there is little, if any, market activity for the investment. The sensitivity of fair value estimates is immaterial relative to the assets and liabilities measured at fair value, as well as to the total equity of the Company. See Note K to the Consolidated Financial Statements for the Company's disclosures about fair value measurements.

Portfolio managers and external investment managers regularly review all of the Company's holdings to determine if any investments are other-than-temporarily impaired. The analysis includes reviewing the amount of the temporary impairment, as well as the length of time it has been impaired. In addition, specific guidelines for each instrument type are followed to determine if an other-than-temporary impairment has occurred. For debt securities, the credit rating of the issuer, current credit rating trends and the trends of the issuer's overall sector are considered in determining whether unrealized losses represent an other-than-temporary impairment. For equity securities, the Company's investments are primarily in Standard & Poor's ("S&P") 500 companies; however, the Company also allows investments in companies outside of the S&P 500. The Company considers the evidence to support the recovery of the cost basis of a security including volatility of the stock, the length of time the security has been in a loss position, value and growth expectations, and overall market and sector fundamentals, as well as technical analysis, in determining impairment. In 2010, other-than-temporary impairment write-downs were \$5 million (\$93 million in 2009).

Dividends

On December 8, 2010, the Board of Directors declared a quarterly dividend of \$0.15 per share, payable January 28, 2011, to stockholders of record on December 31, 2010. On February 9, 2011, the Board of Directors declared a quarterly dividend of \$0.15 per share, payable April 29, 2011, to stockholders of record on March 31, 2011. Since 1912, the Company has paid a cash dividend every quarter and, in each instance prior to February 12, 2009, had maintained or increased the amount of the dividend, adjusted for stock splits. During this 97-year period, Dow has increased the amount of the quarterly dividend 47 times (approximately 12 percent of the time), and maintained the amount of the quarterly dividend approximately 88 percent of the time. The dividend was reduced in February 2009, for the first time in the 97-year period, due to uncertainty in the credit markets, unprecedented lower demand for chemical products and the ongoing global recession. The Company declared dividends of \$0.60 per share in 2010, \$0.60 per share in 2009 and \$1.68 per share in 2008.

On December 8, 2010, the Board of Directors declared a quarterly dividend of \$85 million to Cumulative Convertible Perpetual Preferred Stock, Series A shareholders of record on December 15, 2010, which was paid on January 3, 2011. On February 9, 2011, the Board of Directors declared a quarterly dividend of \$85 million to these shareholders, payable on April 1, 2011. Ongoing dividends related to Cumulative Convertible Perpetual Preferred Stock, Series A will accrue at the rate of \$85 million per quarter, and are payable quarterly subject to Board of Directors' approval.

Outlook for 2011

In 2010, Dow and the chemical industry as a whole experienced another year of improving economic conditions. Economies across much of the developed world showed signs of ongoing recovery in most end-markets as the year progressed. Meanwhile, the emerging geographies continued to lead in economic growth and, as a result, were a critical area of focus for new business opportunities and investments. As the year came to a close, however, some challenges remained, such as high unemployment in developed geographies and weakness in construction end-markets, particularly in the United States and Europe. In the face of these challenges, Dow delivered a reshaped and transformed business portfolio in 2010 - one that is increasingly targeted to growing geographic areas and end-markets, and well-balanced to mitigate uncertainties. Furthermore, the Company continued to emphasize its commitment to financial discipline, completing capital market transactions and divesting non-core assets to reduce financial expense and strengthen its balance sheet.

Looking to 2011, Dow expects growth in the emerging geographies to continue, driven by a broad range of leading end-markets. The Company projects that these geographic areas will continue their high rate of growth, although year-over-year comparisons will be subdued relative to recent years. Signs of improvement in industrial end-markets in North America and Europe, coupled with ongoing strength in higher-growth sectors such as electronics, agriculture and packaging, give Dow greater optimism that growth will continue in the developed geographies. Despite these more favorable business conditions, the Company expects lingering challenges to remain, particularly slow employment growth in developed geographies. Furthermore, amid an environment of improving economic conditions, Dow expects feedstock and energy costs to remain at elevated levels, and volatility in these costs to continue. Within the chemical industry, the growing supply of natural gas liquids is expected to continue to benefit the competitiveness of U.S. chemical assets. Meanwhile, the start-up of new ethylene capacity outside of the United States and Europe remains a challenge to supply fundamentals across the ethylene chain and could put downward pressure on the profitability of higher-cost production assets within the industry.

The Company will continue to implement its strategic transformation while remaining focused on strengthening its balance sheet and preferentially investing in its Performance businesses and in emerging geographies. The Company's plans do not assume an accelerated rebound in business conditions. Rather, Dow's success will continue to be driven by its transformed business portfolio, balanced geographic presence, and continued investments in innovations aimed at the intersection of greatest societal need and business opportunity.

The Company expects to generate positive cash flow from operations in 2011. Capital spending is expected to increase approximately \$300 million from 2010 levels. Research and development spending is projected to remain at approximately the same level as 2010. Equity in earnings of Dow's nonconsolidated affiliates is expected to improve above pre-recession levels, driven by robust fundamentals at the Company's principal joint ventures, particularly Dow Corning, EQUATE and The Kuwait Olefins Company K.S.C.

OTHER MATTERS

Recent Accounting Guidance

See Note B to the Consolidated Financial Statements for a summary of recent accounting guidance.

Critical Accounting Policies

The preparation of financial statements and related disclosures in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make judgments, assumptions and estimates that affect the amounts reported in the consolidated financial statements and accompanying notes. Note A to the Consolidated Financial Statements describes the significant accounting policies and methods used in the preparation of the consolidated financial statements. Following are the Company's critical accounting policies impacted by judgments, assumptions and estimates:

Litigation

The Company is subject to legal proceedings and claims arising out of the normal course of business. The Company routinely assesses the likelihood of any adverse outcomes to these matters, as well as ranges of probable losses. A determination of the amount of the reserves required, if any, for these contingencies is made after thoughtful analysis of each known claim. Dow has an active risk management program consisting of numerous insurance policies secured from many carriers. These policies provide coverage that is utilized to minimize the financial impact, if any, of the legal proceedings. The required reserves may change in the future due to new developments in each matter. For further discussion, see Note N to the Consolidated Financial Statements.

Critical Accounting Policies – Continued

Asbestos-Related Matters of Union Carbide Corporation

Union Carbide Corporation ("Union Carbide"), a wholly owned subsidiary of the Company, and a former Union Carbide subsidiary, Amchem Products, Inc. ("Amchem"), are and have been involved in a large number of asbestos-related suits filed primarily in state courts during the past three decades. Based on a study completed by Analysis, Research & Planning Corporation ("ARPC") in January 2003, Union Carbide increased its December 31, 2002 asbestos-related liability for pending and future claims for the 15-year period ending in 2017 to \$2.2 billion, excluding future defense and processing costs. Union Carbide also increased the receivable for insurance recoveries related to its asbestos liability to \$1.35 billion at December 31, 2002. Since then, Union Carbide has compared current asbestos claim and resolution activity to the results of the most recent ARPC study at each balance sheet date to determine whether the asbestos-related liability continues to be appropriate. In addition, Union Carbide has requested ARPC to review Union Carbide's historical asbestos claim and resolution activity each November since 2004 to determine the appropriateness of updating the most recent ARPC study.

In November 2010, Union Carbide requested ARPC to review Union Carbide's historical asbestos claim and resolution activity and determine the appropriateness of updating its then most recent study completed in December 2008. In response to that request, ARPC reviewed and analyzed data through October 31, 2010. The resulting study, completed by ARPC in December 2010, stated that the undiscounted cost of resolving pending and future asbestos-related claims against Union Carbide and Amchem, excluding future defense and processing costs, through 2025 was estimated to be between \$744 million and \$835 million. As in its earlier studies, ARPC provided estimates for a longer period of time in its December 2010 study, but also reaffirmed its prior advice that forecasts for shorter periods of time are more accurate than those for longer periods of time.

In December 2010, based on ARPC's December 2010 study and Union Carbide's own review of asbestos claim and resolution activity, Union Carbide decreased its asbestos-related liability for pending and future claims to \$744 million. The reduction was \$54 million and is shown as "Asbestos-related credits" in the consolidated statements of income. At December 31, 2010, the asbestos-related liability for pending and future claims was \$728 million.

Union Carbide's receivable for insurance recoveries related to its asbestos liability was \$50 million at December 31, 2010. At December 31, 2010, all of the receivable for insurance recoveries was related to insurers that are not signatories to the Wellington Agreement and/or do not otherwise have agreements in place regarding their asbestos-related insurance coverage.

The amounts recorded by Union Carbide for the asbestos-related liability and related insurance receivable were based upon current, known facts. However, future events, such as the number of new claims to be filed and/or received each year, the average cost of disposing of each such claim, coverage issues among insurers, and the continuing solvency of various insurance companies, as well as the numerous uncertainties surrounding asbestos litigation in the United States, could cause the actual costs and insurance recoveries for Union Carbide to be higher or lower than those projected or those recorded.

For additional information, see Legal Proceedings, Asbestos-Related Matters of Union Carbide Corporation in Management's Discussion and Analysis of Financial Condition and Results of Operations, and Note N to the Consolidated Financial Statements.

Environmental Matters

The Company determines the costs of environmental remediation of its facilities and formerly owned facilities based on evaluations of current law and existing technologies. Inherent uncertainties exist in such evaluations primarily due to unknown environmental conditions, changing governmental regulations and legal standards regarding liability, and emerging remediation technologies. The recorded liabilities are adjusted periodically as remediation efforts progress, or as additional technical or legal information becomes available. In the case of landfills and other active waste management facilities, Dow recognizes the costs over the useful life of the facility. At December 31, 2010, the Company had accrued obligations of \$607 million for probable environmental remediation and restoration costs, including \$59 million for the remediation of Superfund sites. This is management's best estimate of the costs for remediation and restoration with respect to environmental matters for which the Company has accrued liabilities, although the ultimate cost with respect to these particular matters could range up to approximately twice that amount. The Company had accrued obligations of

\$619 million at December 31, 2009 for probable environmental remediation and restoration costs, including \$80 million for the remediation of Superfund sites. For further discussion, see Environmental Matters in Management's Discussion and Analysis of Financial Condition and Results of Operations and Notes A and N to the Consolidated Financial Statements.

Goodwill

The Company assesses goodwill recoverability through business financial performance reviews, enterprise valuation analysis, and impairment tests.

Annual goodwill impairment tests are completed during the Company's fourth quarter of the year in accordance with the subsequent measurement provisions of the accounting guidance for goodwill. The tests are performed at the reporting unit level which is defined as one level below operating segment with the exception of Health and Agricultural Sciences, which is both an operating segment and a reporting unit. Reporting units are the level at which discrete financial information is available and reviewed by business management on a regular basis. The Company has defined eight operating segments and 29 reporting units. Goodwill is carried by 17 of the Company's 29 reporting units.

In addition to the annual goodwill impairment tests, the Company reviews the financial performance of its reporting units over the course of the year to assess whether circumstances have changed that would more likely than not indicate that the fair value of a reporting unit has declined below its carrying value. In cases where an indication of impairment is determined to exist, the Company completes an interim goodwill impairment test specifically for that reporting unit.

The Company utilizes a discounted cash flow methodology to calculate the fair value of its reporting units. This valuation technique has been selected by management as the most meaningful valuation method due to the limited number of market comparables for the Company's reporting units. However, where market comparables are available, the Company includes EBIT/EBITDA multiples as part of the reporting unit valuation analysis.

The discounted cash flow valuations are completed with the use of key assumptions, including projected revenue growth rate, discount rate, tax rate, currency exchange rates, terminal value, and long-term hydrocarbons and energy prices. These key assumptions are reevaluated with each annual impairment test and updated based on current facts and circumstances. Currency exchange rates, and long-term hydrocarbons and energy prices are established for the Company as a whole and applied consistently to all reporting units, while tax rates, revenue growth rates, terminal values (calculated using the key value driver implementation of the Gordon growth model), and discount rates are established by reporting unit to account for differences in business fundamentals and industry risk.

For the 2010 annual impairment test, currency exchange rates were projected by year for 66 currencies, and long-term hydrocarbons and energy prices were forecast by geographic area by year and included all key feedstocks as well as natural gas and crude oil (due to the correlation to naphtha). Tax rates varied by reporting unit with the average rate being 27 percent. Discount rates ranged from 8.1 percent to 10.5 percent based on an assessment of likely market participants and relative industry risk of each reporting unit. Terminal values were differentiated based on the cash flow projections of each reporting unit and the projected Net Operating Profit After Tax ("NOPAT") growth rate, which ranged from negative 2.2 percent to positive 4.5 percent. Revenue growth rates, or Compounded Annual Growth Rates ("CAGR") over a ten-year cash flow forecast period, varied by reporting unit based on underlying business fundamentals and future expectations with rates ranging from 1 percent to 15 percent.

Changes in key assumptions can affect the results of goodwill impairment tests. The changes made to key assumptions in 2010 did not result in a significant change in the impairment analysis conclusion. The key assumptions with the most significant impact on reporting unit fair value calculations include the discount rate and terminal value NOPAT growth rate. For the 2010 impairment test, management completed sensitivity analyses on both of these key assumptions. An increase of 100 basis points in the discount rate would have resulted in a fair value, based on discounted cash flows, which exceeded the carrying value for all of the Company's reporting units that carry goodwill. For the terminal value NOPAT growth rate, a decrease of 100 basis points would have resulted in a fair value, based on discounted cash flows, which exceeded the carrying value for all of the Company's reporting units that carry goodwill. Additional sensitivity analysis was completed on the combined impact of a 100 basis point increase in the discount rate and a 100 basis point decrease in the terminal value NOPAT growth rate. This analysis resulted in fair values, based on discounted cash flows, that exceeded carrying values for all reporting units that carry goodwill.

Critical Accounting Policies – Continued

In completing the annual impairment test for 2010, management evaluated the reasonableness of differences noted between the fair value and carrying value of each reporting unit. All differences were determined to be reasonable.

Based on the fair value analysis completed by the Company in the fourth quarter of 2010, using the key assumptions defined for the Company as well as the key assumptions defined specifically for each reporting unit, management concluded that fair value exceeded carrying value for all reporting units that carry goodwill.

The same analysis was completed by the Company in the fourth quarter of 2009 and management concluded that the fair value exceeded carrying value for all reporting units that carry goodwill except the Dow Haltermann reporting unit. As a result, the Company recorded a goodwill impairment charge of \$7 million in the fourth quarter of 2009, which represented the total amount of goodwill carried by the Dow Haltermann reporting unit. Due to the conclusion that the goodwill associated with the Dow Haltermann reporting unit was impaired, management also initiated a review of the underlying assets of the reporting unit to assess whether or not any additional asset impairment existed. Based on the undiscounted cash flow analysis completed in accordance with ASC Topic 360, "Property, Plant, and Equipment," no further impairment existed.

The Company also monitors and evaluates its market capitalization relative to book value. When the market capitalization of the Company falls below book value, management undertakes a process to evaluate whether a change in circumstances has occurred that would indicate it is more likely than not that the fair value of any of its reporting units has declined below carrying value. This evaluation process includes the use of third-party market-based valuations and internal discounted cash flow analysis. As part of the annual goodwill impairment test, the Company also compares market capitalization with the total estimated fair value of its reporting units to ensure that significant differences are understood. At December 31, 2010 and December 31, 2009, Dow's market capitalization exceeded book value.

Pension and Other Postretirement Benefits

The amounts recognized in the consolidated financial statements related to pension and other postretirement benefits are determined from actuarial valuations. Inherent in these valuations are assumptions including expected return on plan assets, discount rates at which the liabilities could have been settled at December 31, 2010, rate of increase in future compensation levels, mortality rates and health care cost trend rates. These assumptions are updated annually and are disclosed in Note Q to the Consolidated Financial Statements. In accordance with U.S. GAAP, actual results that differ from the assumptions are accumulated and amortized over future periods and, therefore, affect expense recognized and obligations recorded in future periods. The U.S. pension plans represent approximately 71 percent of the Company's pension plan assets and 72 percent of the pension obligations.

The following information relates to the U.S. plans only; a similar approach is used for the Company's non-U.S. plans.

The Company determines the expected long-term rate of return on assets by performing a detailed analysis of historical and expected returns based on the strategic asset allocation approved by the Board of Directors and the underlying return fundamentals of each asset class. The Company's historical experience with the pension fund asset performance is also considered. The expected return of each asset class is derived from a forecasted future return confirmed by historical experience. The expected long-term rate of return is an assumption and not what is expected to be earned in any one particular year. The weighted-average long-term rate of return assumption used for determining net periodic pension expense for 2010 was 8.16 percent. This assumption was unchanged for determining 2011 net periodic pension expense. Future actual pension expense will depend on future investment performance, changes in future discount rates and various other factors related to the population of participants in the Company's pension plans.

The discount rates utilized to measure the pension and other postretirement obligations of the U.S. qualified plans are based on the yield on high-quality fixed income instruments at the measurement date. Future expected actuarially determined cash flows of Dow's major U.S. plans are matched against the Towers Watson RATE:Link yield curve (based on 60th to 90th percentile bond yields) to arrive at a single discount rate by plan. The weighted average discount rate was 5.51 percent at December 31, 2010 and 5.97 percent at December 31, 2009.

At December 31, 2010, the U.S. qualified plans were underfunded on a projected benefit obligation basis by \$3.3 billion. The underfunded amount increased by approximately \$100 million compared with December 31, 2009. The increase was primarily due to lower discount rates partially offset by favorable plan asset returns and contributions during the year. The Company contributed \$435 million to the U.S. qualified plans in 2010.

The assumption for the long-term rate of increase in compensation levels for the principal U.S. qualified plans was 4.50 percent. Since 2002, the Company has used a generational mortality table to determine the duration of its pension and other postretirement obligations.

The following discussion relates to all of the Company's pension plans.

The Company bases the determination of pension expense or income on a market-related valuation of plan assets that reduces year-to-year volatility. This market-related valuation recognizes investment gains or losses over a five-year period from the year in which they occur. Investment gains or losses for this purpose represent the difference between the expected return calculated using the market-related value of plan assets and the actual return based on the market value of plan assets. Since the market-related value of plan assets recognizes gains or losses over a five-year period, the future value of plan assets will be impacted when previously deferred gains or losses are recorded. Over the life of the plan, both gains and losses have been recognized and amortized. At December 31, 2010, net losses of \$827 million remain to be recognized in the calculation of the market-related value of plan assets. These net losses will result in increases in future pension expense as they are recognized in the market-related value of assets and are a component of the total net loss of \$6,696 million for 2010 shown under "Pretax amounts recognized in AOCI at December 31" in the table entitled "Change in Projected Benefit Obligations, Plan Assets and Funded Status of All Significant Plans" included in Note Q to the Consolidated Financial Statements. The other \$5,869 million of net losses represents cumulative changes in plan experience and actuarial assumptions. The net decrease or increase in the market-related value of assets due to the recognition of prior gains and losses is presented in the following table:

Net Decrease (Increase) in Market-Related Asset Value Due to Recognition of Prior Gains and Losses			
In millions			
2011	\$ 566		
2012	628		
2013	(271)		
2014	(96)		
Total	\$ 827		

Based on the 2011 pension assumptions and the changes in the market-related value of assets due to the recognition of prior asset losses, the Company expects net periodic benefit costs to increase by approximately \$60 million for all pension and other postretirement benefits in 2011 compared with 2010.

A 25 basis point increase or decrease in the long-term return on assets assumption would change the Company's total pension expense for 2011 by approximately \$41 million. A 25 basis point increase or decrease in the discount rate assumption would change the Company's total pension expense for 2011 by approximately \$50 million. A 25 basis point change in the long-term return and discount rate assumptions would have an immaterial impact on the other postretirement benefit expense for 2011.

Income Taxes

Deferred tax assets and liabilities are determined based on temporary differences between the financial reporting and tax bases of assets and liabilities, applying enacted tax rates expected to be in effect for the year in which the differences are expected to reverse. Based on the evaluation of available evidence, both positive and negative, the Company recognizes future tax benefits, such as net operating loss carryforwards and tax credit carryforwards, to the extent that realizing these benefits is considered to be more likely than not.

At December 31, 2010, the Company had a net deferred tax asset balance of \$1,290 million, after valuation allowances of \$682 million.

Critical Accounting Policies - Continued

In evaluating the ability to realize the deferred tax assets, the Company relies on, in order of increasing subjectivity, taxable income in prior carryback years, the future reversals of existing taxable temporary differences, tax planning strategies and forecasted taxable income using historical and projected future operating results.

At December 31, 2010, the Company had deferred tax assets for tax loss and tax credit carryforwards of \$1,957 million, \$62 million of which is subject to expiration in the years 2011-2015. In order to realize these deferred tax assets for tax loss and tax credit carryforwards, the Company needs taxable income of approximately \$6,790 million across multiple jurisdictions. The taxable income needed to realize the deferred tax assets for tax loss and tax credit carryforwards that are subject to expiration between 2011-2015 is approximately \$469 million.

The Company recognizes the financial statement effects of an uncertain income tax position when it is more likely than not, based on technical merits, that the position will be sustained upon examination. At December 31, 2010, the Company had uncertain tax positions for both domestic and foreign issues of \$319 million.

The Company accrues for non-income tax contingencies when it is probable that a liability to a taxing authority has been incurred and the amount of the contingency can be reasonably estimated. At December 31, 2010, the Company had a non-income tax contingency reserve for both domestic and foreign issues of \$156 million.

For additional information, see Notes A and Y to the Consolidated Financial Statements.

Environmental Matters

Environmental Policies

Dow is committed to world-class environmental, health and safety ("EH&S") performance, as demonstrated by industry-leading performance, a long-standing commitment to Responsible Care®, and a strong commitment to achieve the Company's 2015 Sustainability Goals – goals that set the standard for sustainability in the chemical industry by focusing on improvements in Dow's local corporate citizenship and product stewardship, and by actively pursuing methods to reduce the Company's environmental impact.

To meet the Company's public commitments, as well as the stringent laws and government regulations related to environmental protection and remediation to which its global operations are subject, Dow has well-defined policies, requirements and management systems. Dow's EH&S Management System ("EMS") defines the "who, what, when and how" needed for the businesses to achieve the Company's policies, requirements, performance objectives, leadership expectations and public commitments. To ensure effective utilization, the EMS is integrated into a company-wide management system for EH&S, Operations, Quality and Human Resources.

It is Dow's policy to adhere to a waste management hierarchy that minimizes the impact of wastes and emissions on the environment. First, Dow works to eliminate or minimize the generation of waste and emissions at the source through research, process design, plant operations and maintenance. Second, Dow finds ways to reuse and recycle materials. Finally, unusable or non-recyclable hazardous waste is treated before disposal to eliminate or reduce the hazardous nature and volume of the waste. Treatment may include destruction by chemical, physical, biological or thermal means. Disposal of waste materials in landfills is considered only after all other options have been thoroughly evaluated. Dow has specific requirements for waste that is transferred to non-Dow facilities, including the periodic auditing of these facilities.

Dow believes third-party verification and transparent public reporting are cornerstones of world-class EH&S performance and building public trust. As such, numerous Dow sites in Europe, Latin America, Asia Pacific and North America have received third-party verification of Dow's compliance with Responsible Care® and with outside specifications such as ISO-14001. Dow continues to be a global champion of Responsible Care® and has worked to broaden the application and impact of Responsible Care® around the world through engagement with suppliers, customers and joint venture partners.

Dow's EH&S policies helped the Company achieve excellent EH&S performance in 2010. In recognition, the Company was presented the esteemed National Safety Council's Robert W. Campbell Award for 2010. Dow's injury/illness rates and process safety performance were excellent in 2010, and the Company is favorably positioned to achieve its 2015 sustainability goals in these key areas. Further improvement in these areas, as well as environmental compliance, remains a top management priority, with initiatives underway to further improve performance and compliance in 2011.

Detailed information on Dow's performance regarding environmental matters and goals can be found online on Dow's Sustainability webpage at *www.dow.com*.

Chemical Security

Public and political attention continues to be placed on the protection of critical infrastructure, including the chemical industry, from security threats. Terrorist attacks and natural disasters have increased concern about the security and safety of chemical production and distribution. Many, including Dow and the American Chemistry Council, have called for uniform risk-based and performance-based national standards for securing the U.S. chemical industry. The Maritime Transportation Security Act ("MTSA") of 2002 and its regulations further set forth risk-based and performance-based standards that must be met at U.S. Coast Guard-regulated facilities. U.S. Chemical Plant Security legislation was passed in 2006 and the Department of Homeland Security ("DHS") is now implementing the regulations known as the Chemical Facility Anti-Terrorism Standards. The Company is complying with the requirements of the Rail Transportation Security Rule issued by the U.S. Transportation Security Administration ("TSA"). Dow continues to support uniform risk-based national standards for securing the chemical industry.

The focus on security is not new to Dow. A comprehensive, multi-level security plan for the Company has been maintained since 1988. This plan, which has been activated in response to significant world and national events since then, is reviewed on an annual basis. Dow continues to improve its security plans, placing emphasis on the safety of Dow communities and people by being prepared to meet risks at any level and to address both internal and external identifiable risks. The security plan includes regular vulnerability assessments, security audits, mitigation efforts and physical security upgrades designed to reduce vulnerability. Dow's security plans also are developed to avert interruptions of normal business work operations that could materially and adversely affect the Company's results of operations, liquidity and financial condition.

Dow played a key role in the development and implementation of the American Chemistry Council's Responsible Care® Security Code, which requires that all aspects of security – including facility, transportation and cyberspace – be assessed and gaps addressed. Through the Company's global implementation of the Security Code, Dow has permanently heightened the level of security – not just in the United States, but worldwide. Dow employs several hundred employees and contractors in its Emergency Services and Security department worldwide.

Through the implementation of the Security Code, including voluntary security enhancements and upgrades made since 2002, Dow is well-positioned to comply with the new U.S. chemical facility regulations and other regulatory security frameworks. In addition, Dow was the first chemical company to receive coverage under the Support Anti-terrorism by Fostering Effective Technologies Act ("SAFETY Act") from the DHS in 2007 for the Company's MTSA regulated sites, and the first to receive coverage under SAFETY Act in 2008 for the Company's Rail Transportation Security Services. This unprecedented certification helps validate Dow's efforts and provides additional liability coverage in the event of a terrorist attack.

Dow continues to work collaboratively across the supply chain on Responsible Care®, Supply Chain Design, Emergency Preparedness, Shipment Visibility and transportation of hazardous materials. Dow is cooperating with public and private entities to lead the implementation of advanced tank car design, and track and trace technologies. Further, Dow's Distribution Risk Review process that has been in place for decades was expanded to address potential threats in all modes of transportation across the Company's supply chain. To reduce vulnerabilities, Dow maintains security measures that meet or exceed regulatory and industry security standards in all areas in which the Company operates.

Dow continually works to strengthen partnerships with local responders, law enforcement and security agencies, and to enhance confidence in the integrity of the Company's security and risk management program, as well as strengthen its preparedness and response capabilities. Dow also works closely with its supply chain partners and strives to educate lawmakers, regulators and communities about the Company's resolve and actions to date that mitigate security and crisis threats.

Environmental Matters - Continued

Climate Change

Dow is committed to reducing its greenhouse gas ("GHG") intensity (pounds of GHG per pound of product), developing climate-friendly products and processes and, over the longer term, implementing technology solutions to achieve even greater climate change improvements. Since 1990, Dow has reduced its absolute GHG emissions by more than 20 percent, a more rapid reduction than required by Kyoto Protocol targets. Since 1994, Dow has achieved a 22 percent improvement in energy intensity (the amount of energy required to produce one pound of product). In doing so, it has avoided consuming more than 1,700 trillion Btus, a savings that when converted to electricity would more than supply the residential electrical energy needs of California for one year. Through its energy savings, Dow has prevented approximately 90 million metric tons of carbon dioxide from entering the atmosphere. This trend could change, depending on business growth, capacity utilization and the pace of new technology development.

Dow, through its science and technology capabilities, is committed to bringing solutions to the challenge of climate change by producing products that help others reduce GHG emissions, such as lightweight plastics for automobiles and insulation for energy efficient homes and appliances. For example, Dow's building insulation materials and air-sealing products can save up to 20 percent on heating and cooling costs and significantly reduce GHG emissions. The Company's STYROFOAMTM insulation is installed in over 20 million buildings worldwide, saving over \$10 billion in energy costs annually. Dow's DOWTHERMTM A heat transfer fluids are used in 14 large concentrating solar power plants, with a total capacity of over 700 megawatts. These plants will provide power for the equivalent of approximately 415,000 homes and save 1.6 million metric tons of carbon dioxide emissions per year.

Gains made toward Dow's Energy Efficiency goal will directly impact progress in reducing GHG intensity. Dow is studying the life cycle impact of its products on climate change and additional global projects that could offset the Company's overall GHG emissions through carbon dioxide reduction. Although the Company has some units subject to the European Union's Emissions Trading Scheme ("EU ETS"), the Company has not experienced any considerable impact in regard to regulated GHG emissions from the EU ETS. Dow will continue to evaluate and monitor future developments that may affect operations in the region.

Dow's Energy & Climate Change Policy and Issue Management Team is tasked with developing and implementing a comprehensive strategy that addresses the challenges of climate change and energy security and is advocating an international framework that establishes clear pathways to help slow, stop and reverse the rate of GHG emissions globally.

Environmental Remediation

Dow accrues the costs of remediation of its facilities and formerly owned facilities based on current law and existing technologies. The nature of such remediation includes, for example, the management of soil and groundwater contamination and the closure of contaminated landfills and other waste management facilities. In the case of landfills and other active waste management facilities, Dow recognizes the costs over the useful life of the facility. The accounting policies adopted to properly reflect the monetary impacts of environmental matters are discussed in Note A to the Consolidated Financial Statements. To assess the impact on the financial statements, environmental experts review currently available facts to evaluate the probability and scope of potential liabilities. Inherent uncertainties exist in such evaluations primarily due to unknown environmental conditions, changing governmental regulations and legal standards regarding liability, and emerging remediation technologies. These liabilities are adjusted periodically as remediation efforts progress or as additional technical or legal information becomes available. Dow had an accrued liability of \$548 million at December 31, 2010, related to the remediation of current or former Dow-owned sites. At December 31, 2009, the liability related to remediation was \$539 million.

In addition to current and former Dow-owned sites, under the Federal Comprehensive Environmental Response, Compensation and Liability Act and equivalent state laws (hereafter referred to collectively as "Superfund Law"), Dow is liable for remediation of other hazardous waste sites where Dow allegedly disposed of, or arranged for the treatment or disposal of, hazardous substances. Because Superfund Law imposes joint and several liability upon each party at a site, Dow has evaluated its potential liability in light of the number of other companies that also have been named potentially responsible parties ("PRPs") at each site, the estimated apportionment of costs among all PRPs, and the financial ability and commitment of each to pay its expected share. The Company's remaining liability for the remediation of Superfund sites was \$59 million at December 31, 2010 (\$80 million at December 31, 2009). The Company has not recorded any third-party recovery related to these sites as a receivable.

Information regarding environmental sites is provided below:

Environmental Sites	Dow-owned Sites (1)		Superfund	Sites (2)
	2010	2009	2010	2009
Number of sites at January 1	291	252	124	85
Sites acquired from Rohm and Haas	-	42	-	39
Sites added during year	2	2	3	6
Sites closed during year	(4)	(5)	(7)	(6)
Number of sites at December 31	289	291	120	124

- (1) Dow-owned sites are sites currently or formerly owned by Dow, where remediation obligations are imposed in the United States by the Resource Conservation Recovery Act or analogous state law. 152 of these sites were formerly owned by Dowell Schlumberger, Inc., a group of companies in which the Company previously owned a 50-percent interest. Dow sold its interest in Dowell Schlumberger in 1992.
- (2) Superfund sites are sites, including sites not owned by Dow, where remediation obligations are imposed by Superfund Law.

Additional information is provided below for the Company's manufacturing sites in Freeport, Texas; Midland, Michigan; and Philadelphia, Pennsylvania, the sites for which the Company has the largest environmental remediation accruals; as well as a Superfund site in Wood-Ridge, New Jersey.

From the start of operations at the Freeport site in the 1940s until the mid-1970s, manufacturing wastes were typically placed in on-site pits and landfills. The resulting soil and groundwater contamination is being assessed and remediated under the provisions of the Resource Conservation Recovery Act ("RCRA"), in concert with the state of Texas. At December 31, 2010, the Company had an accrual of \$28 million (\$29 million at December 31, 2009) related to environmental remediation at the Freeport manufacturing site. In 2010, \$3 million (\$3 million in 2009) was spent on environmental remediation at the Freeport site.

Similar to the Freeport site, in the early days of operations at the Midland site, manufacturing wastes were usually disposed of on-site, resulting in soil and groundwater contamination, which has been contained and managed on-site under a series of RCRA permits and regulatory agreements. The most recent Hazardous Waste Operating License for the Midland site, issued in 2003, also included provisions for the Company to conduct an investigation to determine the nature and extent of off-site contamination from historic Midland site operations. The scope of the investigation includes Midland area soils; the Tittabawassee and Saginaw River sediment and floodplain soils; and Saginaw Bay, and requires the Company to conduct interim response actions. In January 2010, the Company entered into a Federal Comprehensive Environmental Response, Compensation, and Liability Act Administrative Order on Consent to perform a Remedial Investigation, Feasibility Study and Remedial Design for the Tittabawassee and Saginaw River sediment and floodplain soils, and Saginaw Bay. See Note N to the Consolidated Financial Statements for additional information. At December 31, 2010, the Company had an accrual of \$71 million (\$64 million at December 31, 2009) for environmental remediation and investigation associated with the Midland site. In 2010, the Company spent \$16 million (\$19 million in 2009) on environmental remediation at the Midland site.

On April 1, 2009, the Company acquired Rohm and Haas' Philadelphia Plant, which has been an industrial site since the early 1700s, and since the 1920s used by Rohm and Haas for the manufacture of a wide range of chemical products. Chemical disposal practices in the early years resulted in soil and groundwater contamination at the site and in the sediments of the adjacent Frankford Inlet. The site has undergone a number of investigations and interim cleanup measures under the RCRA Corrective Action Program, and in 2009, was transferred to the regulatory management of the Pennsylvania One Cleanup Program. At December 31, 2010, the Company had an accrual of \$56 million (\$58 million at December 31, 2009) for environmental remediation at the Philadelphia Plant. In 2010, the Company spent \$1 million (\$1 million in 2009, following the April 1, 2009 acquisition) on environmental remediation at the Philadelphia Plant.

Rohm and Haas is a lead PRP at the Wood-Ridge, New Jersey Ventron/Velsicol Superfund Site, and the adjacent Berry's Creek Study Area. Rohm and Haas is a successor in interest to a company that owned and operated a mercury processing facility, where wastewater and waste handling resulted in contamination of soils and adjacent creek sediments. The Ventron/Velsicol site is currently undergoing remediation. The Berry's Creek Study Area is under the preliminary remedial investigation phase and the PRP group is conducting an investigation of sediment contamination in Berry's Creek. Sediment removal was undertaken by the PRP group in 2009 in connection with an unrelated project to replace a flood control tidegate

Environmental Matters – Continued

in the creek. At December 31, 2010, the Company had an accrual of \$9 million (\$25 million at December 31, 2009) for environmental remediation at the two Wood-Ridge sites. In 2010, the Company spent \$22 million (\$24 million in 2009, following the April 1, 2009 acquisition) on environmental remediation at the two Wood-Ridge sites.

In total, the Company's accrued liability for probable environmental remediation and restoration costs was \$607 million at December 31, 2010, compared with \$619 million at the end of 2009. This is management's best estimate of the costs for remediation and restoration with respect to environmental matters for which the Company has accrued liabilities, although the ultimate cost with respect to these particular matters could range up to approximately twice that amount. Consequently, it is reasonably possible that environmental remediation and restoration costs in excess of amounts accrued could have a material adverse impact on the Company's results of operations, financial condition and cash flows. It is the opinion of the Company's management, however, that the possibility is remote that costs in excess of the range disclosed will have a material adverse impact on the Company's results of operations, financial condition and cash flows.

The amounts charged to income on a pretax basis related to environmental remediation totaled \$158 million in 2010, \$269 million in 2009 and \$140 million in 2008. The amounts charged to income on a pretax basis related to operating the Company's current pollution abatement facilities totaled \$706 million in 2010, \$675 million in 2009 and \$723 million in 2008. Capital expenditures for environmental protection were \$173 million in 2010, \$219 million in 2009 and \$193 million in 2008.

Asbestos-Related Matters of Union Carbide Corporation Introduction

Union Carbide Corporation ("Union Carbide"), a wholly owned subsidiary of the Company, is and has been involved in a large number of asbestos-related suits filed primarily in state courts during the past three decades. These suits principally allege personal injury resulting from exposure to asbestos-containing products and frequently seek both actual and punitive damages. The alleged claims primarily relate to products that Union Carbide sold in the past, alleged exposure to asbestos-containing products located on Union Carbide's premises, and Union Carbide's responsibility for asbestos suits filed against a former Union Carbide subsidiary, Amchem Products, Inc. ("Amchem"). In many cases, plaintiffs are unable to demonstrate that they have suffered any compensable loss as a result of such exposure, or that injuries incurred in fact resulted from exposure to Union Carbide's products.

Influenced by the bankruptcy filings of numerous defendants in asbestos-related litigation and the prospects of various forms of state and national legislative reform, the rate at which plaintiffs filed asbestos-related suits against various companies, including Union Carbide and Amchem, increased in 2001, 2002 and the first half of 2003. Since then, the rate of filing has significantly abated. Union Carbide expects more asbestos-related suits to be filed against Union Carbide and Amchem in the future, and will aggressively defend or reasonably resolve, as appropriate, both pending and future claims.

The table below provides information regarding asbestos-related claims filed against Union Carbide and Amchem:

	2010	2009	2008
Claims unresolved at January 1	75,030	75,706	90,322
Claims filed	7,731	8,455	10,922
Claims settled, dismissed or otherwise resolved	(20,179)	(9,131)	(25,538)
Claims unresolved at December 31	62,582	75,030	75,706
Claimants with claims against both UCC and Amchem	18,890	24,146	24,213
Individual claimants at December 31	43,692	50,884	51,493

Plaintiffs' lawyers often sue numerous defendants in individual lawsuits or on behalf of numerous claimants. As a result, the damages alleged are not expressly identified as to Union Carbide, Amchem or any other particular defendant, even when specific damages are alleged with respect to a specific disease or injury. In fact, there are no personal injury cases in which only Union Carbide and/or Amchem are the sole named defendants. For these reasons and based upon Union Carbide's litigation and settlement experience, Union Carbide does not consider the damages alleged against Union Carbide and Amchem to be a meaningful factor in its determination of any potential asbestos-related liability.

Estimating the Liability

Based on a study completed by Analysis, Research & Planning Corporation ("ARPC") in January 2003, Union Carbide increased its December 31, 2002 asbestos-related liability for pending and future claims for the 15-year period ending in 2017 to \$2.2 billion, excluding future defense and processing costs. Since then, Union Carbide has compared current asbestos claim and resolution activity to the results of the most recent ARPC study at each balance sheet date to determine whether the accrual continues to be appropriate. In addition, Union Carbide has requested ARPC to review Union Carbide's historical asbestos claim and resolution activity each November since 2004 to determine the appropriateness of updating the most recent ARPC study.

In November 2008, Union Carbide requested ARPC to review Union Carbide's historical asbestos claim and resolution activity and determine the appropriateness of updating its then most recent study completed in December 2006. In response to that request, ARPC reviewed and analyzed data through October 31, 2008. The resulting study, completed by ARPC in December 2008, stated that the undiscounted cost of resolving pending and future asbestos-related claims against Union Carbide and Amchem, excluding future defense and processing costs, through 2023 was estimated to be between \$952 million and \$1.2 billion. As in its earlier studies, ARPC provided estimates for a longer period of time in its December 2008 study, but also reaffirmed its prior advice that forecasts for shorter periods of time are more accurate than those for longer periods of time.

In December 2008, based on ARPC's December 2008 study and Union Carbide's own review of the asbestos claim and resolution activity, Union Carbide decreased its asbestos-related liability for pending and future claims to \$952 million, which covered the 15-year period ending 2023, excluding future defense and processing costs. The reduction was \$54 million and is shown as "Asbestos-related credits" in the consolidated statements of income. At December 31, 2008, the asbestos-related liability for pending and future claims was \$934 million.

In November 2009, Union Carbide requested ARPC to review Union Carbide's 2009 asbestos claim and resolution activity and determine the appropriateness of updating its December 2008 study. In response to that request, ARPC reviewed and analyzed data through October 31, 2009. In December 2009, ARPC stated that an update of its study would not provide a more likely estimate of future events than the estimate reflected in its study of the previous year and, therefore, the estimate in that study remained applicable. Based on Union Carbide's own review of the asbestos claim and resolution activity and ARPC's response, Union Carbide determined that no change to the accrual was required. At December 31, 2009, Union Carbide's asbestos-related liability for pending and future claims was \$839 million.

In November 2010, Union Carbide requested ARPC to review Union Carbide's historical asbestos claim and resolution activity and determine the appropriateness of updating its December 2008 study. In response to that request, ARPC reviewed and analyzed data through October 31, 2010. The resulting study, completed by ARPC in December 2010, stated that the undiscounted cost of resolving pending and future asbestos-related claims against Union Carbide and Amchem, excluding future defense and processing costs, through 2025 was estimated to be between \$744 million and \$835 million. As in its earlier studies, ARPC provided estimates for a longer period of time in its December 2010 study, but also reaffirmed its prior advice that forecasts for shorter periods of time are more accurate than those for longer periods of time.

In December 2010, based on ARPC's December 2010 study and Union Carbide's own review of the asbestos claim and resolution activity, Union Carbide decreased its asbestos-related liability for pending and future claims to \$744 million, which covered the 15-year period ending 2025, excluding future defense and processing costs. The reduction was \$54 million and was shown as "Asbestos-related credits" in the consolidated statements of income. At December, 31, 2010, the asbestos-related liability for pending and future claims was \$728 million.

At December 31, 2010, approximately 21 percent of the recorded liability related to pending claims and approximately 79 percent related to future claims. At December 31, 2009, approximately 23 percent of the recorded liability related to pending claims and approximately 77 percent related to future claims.

Asbestos-Related Matters of Union Carbide Corporation – Continued

Defense and Resolution Costs

The following table provides information regarding defense and resolution costs related to asbestos-related claims filed against Union Carbide and Amchem:

Defense and Resolut	Aggregate Costs to Date as of			
In millions	2010	2009	2008	Dec. 31, 2010
Defense costs	\$87	\$62	\$60	\$774
Resolution costs	\$43	\$94	\$116	\$1,523

The average resolution payment per asbestos claimant and the rate of new claim filings has fluctuated both up and down since the beginning of 2001. Union Carbide's management expects such fluctuations to continue in the future based upon a number of factors, including the number and type of claims settled in a particular period, the jurisdictions in which such claims arose, and the extent to which any proposed legislative reform related to asbestos litigation is being considered.

Union Carbide expenses defense costs as incurred. The pretax impact for defense and resolution costs, net of insurance, was \$73 million in 2010, \$58 million in 2009 and \$53 million in 2008, and was reflected in "Cost of sales" in the consolidated statements of income.

Insurance Receivables

At December 31, 2002, Union Carbide increased the receivable for insurance recoveries related to its asbestos liability to \$1.35 billion, substantially exhausting its asbestos product liability coverage. The insurance receivable related to the asbestos liability was determined by Union Carbide after a thorough review of applicable insurance policies and the 1985 Wellington Agreement, to which Union Carbide and many of its liability insurers are signatory parties, as well as other insurance settlements, with due consideration given to applicable deductibles, retentions and policy limits, and taking into account the solvency and historical payment experience of various insurance carriers. The Wellington Agreement and other agreements with insurers are designed to facilitate an orderly resolution and collection of Union Carbide's insurance policies and to resolve issues that the insurance carriers may raise.

In September 2003, Union Carbide filed a comprehensive insurance coverage case, now proceeding in the Supreme Court of the State of New York, County of New York, seeking to confirm its rights to insurance for various asbestos claims and to facilitate an orderly and timely collection of insurance proceeds (the "Insurance Litigation"). The Insurance Litigation was filed against insurers that are not signatories to the Wellington Agreement and/or do not otherwise have agreements in place with Union Carbide regarding their asbestos-related insurance coverage, in order to facilitate an orderly resolution and collection of such insurance policies and to resolve issues that the insurance carriers may raise. Since the filing of the case, Union Carbide has reached settlements with several of the carriers involved in the Insurance Litigation, including settlements reached with two significant carriers in the fourth quarter of 2009. The Insurance Litigation is ongoing.

Union Carbide's receivable for insurance recoveries related to its asbestos liability was \$50 million at December 31, 2010 and \$84 million at December 31, 2009. At December 31, 2010 and December 31, 2009, all of the receivable for insurance recoveries was related to insurers that are not signatories to the Wellington Agreement and/or do not otherwise have agreements in place regarding their asbestos-related insurance coverage.

In addition to the receivable for insurance recoveries related to its asbestos liability, Union Carbide had receivables for defense and resolution costs submitted to insurance carriers that have settlement agreements in place regarding their asbestos-related insurance coverage. The following table summarizes Union Carbide's receivables related to its asbestos-related liability:

Receivables for Asbestos-Related Costs at December 31		
In millions	2010	2009
Receivables for defense costs – carriers with settlement agreements	\$ 12	\$ 91
Receivables for resolution costs – carriers with settlement agreements	236	357
Receivables for insurance recoveries – carriers without settlement agreements	50	84
Total	\$298	\$532

After a review of its insurance policies, with due consideration given to applicable deductibles, retentions and policy limits, after taking into account the solvency and historical payment experience of various insurance carriers; existing insurance settlements; and the advice of outside counsel with respect to the applicable insurance coverage law relating to the terms and conditions of its insurance policies, Union Carbide continues to believe that its recorded receivable for insurance recoveries from all insurance carriers is probable of collection.

Summary

The amounts recorded by Union Carbide for the asbestos-related liability and related insurance receivable described above were based upon current, known facts. However, future events, such as the number of new claims to be filed and/or received each year, the average cost of disposing of each such claim, coverage issues among insurers, and the continuing solvency of various insurance companies, as well as the numerous uncertainties surrounding asbestos litigation in the United States, could cause the actual costs and insurance recoveries for Union Carbide to be higher or lower than those projected or those recorded.

Because of the uncertainties described above, Union Carbide's management cannot estimate the full range of the cost of resolving pending and future asbestos-related claims facing Union Carbide and Amchem. Union Carbide's management believes that it is reasonably possible that the cost of disposing of Union Carbide's asbestos-related claims, including future defense costs, could have a material adverse impact on Union Carbide's results of operations and cash flows for a particular period and on the consolidated financial position of Union Carbide.

It is the opinion of Dow's management that it is reasonably possible that the cost of Union Carbide disposing of its asbestos-related claims, including future defense costs, could have a material adverse impact on the Company's results of operations and cash flows for a particular period and on the consolidated financial position of the Company.

Matters Involving the Formation of K-Dow Petrochemicals Introduction

On December 13, 2007, the Company and Petrochemical Industries Company (K.S.C.) ("PIC") of Kuwait, a wholly owned subsidiary of Kuwait Petroleum Corporation ("KPC"), announced plans to form a 50:50 global petrochemicals joint venture. The proposed joint venture, K-Dow Petrochemicals ("K-Dow"), was expected to have revenues of more than \$11 billion and employ more than 5,000 people worldwide.

On November 28, 2008, the Company entered into a Joint Venture Formation Agreement (the "JVFA") with PIC that provided for the establishment of K-Dow. To form the joint venture, the Company would transfer by way of contribution and sale to K-Dow, assets used in the research, development, manufacture, distribution, marketing and sale of polyethylene, polypropylene, polycarbonate, polycarbonate compounds and blends, ethyleneamines, ethanolamines, and related licensing and catalyst technologies; and K-Dow would assume certain related liabilities. PIC would receive a 50-percent equity interest in K-Dow in exchange for the payment by PIC of the initial purchase price, estimated to be \$7.5 billion. The purchase price was subject to certain post-closing adjustments.

Failure to Close

On December 31, 2008, the Company received a written notice from PIC with respect to the JVFA advising the Company of PIC's position that certain conditions to closing were not satisfied and, therefore, PIC was not obligated to close the transaction. On January 2, 2009, PIC refused to close the K-Dow transaction in accordance with the JVFA. The Company disagrees with the characterizations and conclusions expressed by PIC in the written notice and the Company has informed PIC that it breached the JVFA. On January 6, 2009, the Company announced that it would seek to fully enforce its rights under the terms of the JVFA and various related agreements.

Arbitration

The Company's claims against PIC are subject to an arbitration agreement between the parties, which provides for arbitration under the Rules of Arbitration of the International Chamber of Commerce. On February 18, 2009, the Company initiated arbitration proceedings against PIC alleging that PIC breached the JVFA by failing to close the transaction on January 2, 2009. The Company is seeking damages in excess of \$2.5 billion in the arbitration proceeding.

The Dow Chemical Company and Subsidiaries PART II, Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Dow's business operations give rise to market risk exposure due to changes in foreign exchange rates, interest rates, commodity prices and other market factors such as equity prices. To manage such risks effectively, the Company enters into hedging transactions, pursuant to established guidelines and policies, which enable it to mitigate the adverse effects of financial market risk. Derivatives used for this purpose are designated as hedges per the accounting guidance related to derivatives and hedging activities, where appropriate. A secondary objective is to add value by creating additional non-specific exposure within established limits and policies; derivatives used for this purpose are not designated as hedges. The potential impact of creating such additional exposures is not material to the Company's results.

The global nature of Dow's business requires active participation in the foreign exchange markets. As a result of investments, production facilities and other operations on a global basis, the Company has assets, liabilities and cash flows in currencies other than the U.S. dollar. The primary objective of the Company's foreign exchange risk management is to optimize the U.S. dollar value of net assets and cash flows, keeping the adverse impact of currency movements to a minimum. To achieve this objective, the Company hedges on a net exposure basis using foreign currency forward contracts, over-the-counter option contracts, cross-currency swaps, and nonderivative instruments in foreign currencies. Exposures primarily relate to assets, liabilities and bonds denominated in foreign currencies, as well as economic exposure, which is derived from the risk that currency fluctuations could affect the dollar value of future cash flows related to operating activities. The largest exposures are denominated in European currencies, the Japanese yen and the Canadian dollar, although exposures also exist in other currencies of Asia Pacific, Latin America, and India, Middle East and Africa.

The main objective of interest rate risk management is to reduce the total funding cost to the Company and to alter the interest rate exposure to the desired risk profile. Dow uses interest rate swaps, "swaptions," and exchange-traded instruments to accomplish this objective. The Company's primary exposure is to the U.S. dollar yield curve.

Dow has a portfolio of equity securities derived primarily from the investment activities of its insurance subsidiaries. This exposure is managed in a manner consistent with the Company's market risk policies and procedures.

Inherent in Dow's business is exposure to price changes for several commodities. Some exposures can be hedged effectively through liquid tradable financial instruments. Feedstocks for ethylene production and natural gas constitute the main commodity exposures. Over-the-counter and exchange traded instruments are used to hedge these risks when feasible.

Dow uses value at risk ("VAR"), stress testing and scenario analysis for risk measurement and control purposes. VAR estimates the maximum potential loss in fair market values, given a certain move in prices over a certain period of time, using specified confidence levels. The VAR methodology used by the Company is a historical simulation model which captures comovements in market rates across different instruments and market risk exposure categories. The historical simulation model uses a 97.5 percent confidence level and the historical scenario period includes at least six months of historical data. The 2010 and 2009 year-end and average daily VAR for the aggregate of all positions are shown below. These amounts are immaterial relative to the total equity of the Company:

Total Daily VAR at December 31	2010		10 2009	
In millions	Year-end	Average	Year-end	Average
Foreign exchange	\$1	\$3	\$1	\$4
Interest rate	\$251	\$211	\$257	\$250
Equities	\$15	\$12	\$9	\$14
Commodities	\$1	\$2	\$7	\$3
Composite	\$252	\$218	\$254	\$251

The Company's daily VAR for the aggregate of all positions decreased slightly from a composite VAR of \$254 million at December 31, 2009 to a composite of \$252 million at December 31, 2010.

See Note J to the Consolidated Financial Statements for further disclosure regarding market risk.

The Dow Chemical Company and Subsidiaries PART II, Item 8. Financial Statements and Supplementary Data.

Report of Independent Registered Public Accounting Firm

To the Board of Directors and Stockholders of The Dow Chemical Company:

We have audited the accompanying consolidated balance sheets of The Dow Chemical Company and subsidiaries (the "Company") as of December 31, 2010 and 2009, and the related consolidated statements of income, equity, comprehensive income and cash flows for each of the three years in the period ended December 31, 2010. Our audits also included the financial statement schedule listed in the Index at Item 15 (a) 2. These financial statements and financial statement schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on the financial statements and financial statement schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of The Dow Chemical Company and subsidiaries at December 31, 2010 and 2009, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2010, in conformity with accounting principles generally accepted in the United States of America. Also, in our opinion, such financial statement schedule, when considered in relation to the basic consolidated financial statements taken as a whole, presents fairly, in all material respects, the information set forth therein.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the Company's internal control over financial reporting as of December 31, 2010, based on the criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 18, 2011 expressed an unqualified opinion on the Company's internal control over financial reporting.

/s/ DELOITTE & TOUCHE LLP

Deloitte & Touche LLP Midland, Michigan February 18, 2011

The Dow Chemical Company and Subsidiaries Consolidated Statements of Income

(In millions, except per share amounts) For the years ended December 31	2010	2009	2008
Net Sales	\$ 53,674	\$ 44,875	\$ 57,361
Cost of sales	45,780	39,148	51,913
Research and development expenses	1,660	1,492	1,310
Selling, general and administrative expenses	2,609	2,487	1,966
Amortization of intangibles	509	399	92
Goodwill impairment losses	-	7	239
Restructuring charges	26	689	839
Purchased in-process research and development charges	-	7	44
Acquisition and integration related expenses	143	166	49
Asbestos-related credits	54	-	54
Equity in earnings of nonconsolidated affiliates	1,112	630	787
Sundry income - net	125	891	89
Interest income	37	39	86
Interest expense and amortization of debt discount	1,473	1,571	648
Income from Continuing Operations Before Income Taxes	2,802	469	1,277
Provision (Credit) for income taxes	481	(97)	651
Net Income from Continuing Operations	2,321	566	626
Income from discontinued operations, net of income taxes	-	110	28
Net Income	2,321	676	654
Net income attributable to noncontrolling interests	11	28	75
Net Income Attributable to The Dow Chemical Company	2,310	648	579
Preferred stock dividends	340	312	-
Net Income Available for The Dow Chemical Company Common Stockholders	\$ 1,970	\$ 336	\$ 579
Per Common Share Data:			
Net income from continuing operations available for common stockholders	\$ 1.75	\$ 0.22	\$ 0.59
Discontinued operations attributable to common stockholders	-	0.10	0.03
Earnings per common share - basic	\$ 1.75	\$ 0.32	\$ 0.62
Net income from continuing operations available for common stockholders	\$ 1.72	\$ 0.22	\$ 0.59
Discontinued operations attributable to common stockholders	_	0.10	0.03
Earnings per common share - diluted	\$ 1.72	\$ 0.32	\$ 0.62
Common stock dividends declared per share of common stock	\$ 0.60	\$ 0.60	\$ 1.68
Weighted-average common shares outstanding - basic	1,125.9	1,043.2	930.4
Weighted-average common shares outstanding - diluted	1,143.8	1,053.9	939.0

See Notes to the Consolidated Financial Statements.

The Dow Chemical Company and Subsidiaries Consolidated Balance Sheets

Accounts and notes receivable:	467	\$ 2,846 5,656 3,539 6,847 654 19,542 3,224 2,561 210 5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
Cash and cash equivalents (variable interest entities restricted - 2010: \$145) \$ 7 Accounts and notes receivable: Trade (net of allowance for doubtful receivables - 2010: \$128; 2009: \$160) \$ 4 Other 4 Inventories 7 Deferred income tax assets - current 23 Investments 23 Investments (investments (investments carried at fair value - 2010: \$2,064; 2009: \$2,136) 2 Noncurrent receivables 5 Total investments 6 Property 51 Less accumulated depreciation 33 Net property (variable interest entities restricted - 2010: \$1,388) 17 Other Assets 30 Goodwill 12 Other intangible assets (net of accumulated amortization - 2010: \$1,805; 2009: \$1,302) 5 Deferred income tax assets - noncurrent 2 Asbestos-related insurance receivables - noncurrent 2 Deferred charges and other assets 21 Total Other assets 21 Total Assets 25 Current Liabilities 8 Notes payable \$ 1 Long-term debt due within one year 4	616 428 087 611 781 453 542 388 383 648 980 668 967 753 960 756 588	5,656 3,539 6,847 654 19,542 3,224 2,561 210 5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
Accounts and notes receivable:	616 428 087 611 781 453 542 388 383 648 980 668 967 753 960 756 588	5,656 3,539 6,847 654 19,542 3,224 2,561 210 5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
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Inventories	087 611 781 453 542 388 383 648 980 668 967 530 079 9220 960 756 588	6,847 654 19,542 3,224 2,561 210 5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
Deferred income tax assets - current Total current assets 23	611 781 453 542 388 383 648 980 668 967 530 079 9220 960 756 588	3,224 2,561 210 5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
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Investment	453 5542 388 383 648 980 668 967 530 079 9220 960 756 588	3,224 2,561 210 5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
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Other investments (investments carried at fair value - 2010: \$2,064; 2009: \$2,136) 2 Noncurrent receivables 6 Total investments 6 Property 51 Less accumulated depreciation 33 Net property (variable interest entities restricted - 2010: \$1,388) 17 Other Assets Goodwill 12 Other intangible assets (net of accumulated amortization - 2010: \$1,805; 2009: \$1,302) 5 Deferred income tax assets - noncurrent 2 Asbestos-related insurance receivables - noncurrent 2 Deferred charges and other assets 21 Total Other assets 21 Total Assets \$69 Current Liabilities \$69 Notes payable \$1 Long-term debt due within one year 1 Accounts payable: 1 Trade 4	542 388 383 648 980 668 967 530 079 220 960 756 588	2,561 210 5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
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Total investments 6 Property 51 Less accumulated depreciation 33 Net property (variable interest entities restricted - 2010: \$1,388) 17 Other Assets	383 648 980 668 967 530 079 220 960 756 588	5,995 53,567 35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
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Property Less accumulated depreciation 33 Net property (variable interest entities restricted - 2010: \$1,388) 17 Other Assets Goodwill 12 Other intangible assets (net of accumulated amortization - 2010: \$1,805; 2009: \$1,302) 5 Deferred income tax assets - noncurrent 22 Asbestos-related insurance receivables - noncurrent Deferred charges and other assets Total other assets 21 Total Assets 25 Total Assets 569 Current Liabilities Notes payable 51 Long-term debt due within one year 4 Accounts payable: Trade 4	980 668 967 530 079 220 960 756 588	35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
Less accumulated depreciation33Net property (variable interest entities restricted - 2010: \$1,388)17Other Assets Goodwill12Other intangible assets (net of accumulated amortization - 2010: \$1,805; 2009: \$1,302)5Deferred income tax assets - noncurrent Asbestos-related insurance receivables - noncurrent2Deferred charges and other assets21Total Assets\$69Liabilities and EquityCurrent Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade\$1Accounts payable: Trade4	980 668 967 530 079 220 960 756 588	35,426 18,141 13,213 5,966 2,039 330 792 22,340 \$ 66,018
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Other Assets Goodwill Other intangible assets (net of accumulated amortization - 2010: \$1,805; 2009: \$1,302) Deferred income tax assets - noncurrent Asbestos-related insurance receivables - noncurrent Deferred charges and other assets Total other assets Total Assets Total Assets Liabilities and Equity Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade Trade	967 530 079 220 960 756 588	13,213 5,966 2,039 330 792 22,340 \$ 66,018
Goodwill Other intangible assets (net of accumulated amortization - 2010: \$1,805; 2009: \$1,302) Deferred income tax assets - noncurrent Asbestos-related insurance receivables - noncurrent Deferred charges and other assets Total other assets Total Assets Total Assets Liabilities and Equity Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade Trade	530 079 220 960 756 588	5,966 2,039 330 792 22,340 \$ 66,018
Other intangible assets (net of accumulated amortization - 2010: \$1,805; 2009: \$1,302) Deferred income tax assets - noncurrent Asbestos-related insurance receivables - noncurrent Deferred charges and other assets Total other assets Total Assets Liabilities and Equity Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade Trade	530 079 220 960 756 588	5,966 2,039 330 792 22,340 \$ 66,018
Deferred income tax assets - noncurrent Asbestos-related insurance receivables - noncurrent Deferred charges and other assets Total other assets Total Assets Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade Trade 2 2 21 21 21 21 21 21 21 21	079 220 960 756 588 467	2,039 330 792 22,340 \$ 66,018
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Deferred charges and other assets Total other assets Total Assets Separate Liabilities and Equity Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade Trade	960 756 588 467	792 22,340 \$ 66,018
Total other assets 21 Total Assets \$69 Liabilities and Equity Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade 4	756 588 467	22,340 \$ 66,018
Total Assets Liabilities and Equity Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade \$ 69	588 467	\$ 66,018
Liabilities and Equity Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade Liabilities and Equity \$ 1 A 1 A 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	467	
Current Liabilities Notes payable Long-term debt due within one year Accounts payable: Trade S 1 4		\$ 2,139
Notes payable \$ 1 Long-term debt due within one year 1 Accounts payable: Trade \$ 4		\$ 2,139
Long-term debt due within one year Accounts payable: Trade 1		\$ 2,139
Accounts payable: Trade 4	755	
Trade 4	755	1,082
Other	356	4,153
	249	2,014
Income taxes payable	349	176
Deferred income tax liabilities - current	105	78
Dividends payable	257	254
	358	3,209
Total current liabilities 13	896	13,105
Long-Term Debt 20	605	19,152
Other Noncurrent Liabilities		
	295	1,367
	492	7,242
Asbestos-related liabilities - noncurrent	663	734
	995	3,294
Total other noncurrent liabilities 12	445	12,637
Stockholders' Equity		
Preferred stock, series A (\$1.00 par, \$1,000 liquidation preference, 4,000,000 shares)	000	4,000
Common stock (authorized 1,500,000,000 shares of \$2.50 par value each;		ŕ
	931	2,906
, , , , , , , , , , , , , , , , , , ,	286	1,913
	736	16,704
	730 399)	
	399) 476)	•
	470) 239)	
	<u>239)</u> 839	20,555
Noncontrolling interests		
	803 642	569 21 124
* *	642 588	\$ 66.018
Total Liabilities and Equity \$ 69 See Notes to the Consolidated Financial Statements.	1137	\$ 66,018

The Dow Chemical Company and Subsidiaries Consolidated Statements of Cash Flows

(In millions) For the years ended December 31	2010	2009	2008
Operating Activities	e 2 221	¢ 676	¢ 654
Net Income	\$ 2,321	\$ 676	\$ 654
Adjustments to reconcile net income to net cash provided by operating activities:	2.062	2 927	2 226
Depreciation and amortization Purchased in-process research and development charges	2,962	2,827 7	2,236 44
Provision (Credit) for deferred income tax	328	(652)	(260)
Earnings of nonconsolidated affiliates less than (in excess of) dividends received	(444)	60	49
Pension contributions	(708)		(185)
Net gain on sales of property, businesses and consolidated companies	(95)	(256)	(127)
Other net loss (gain)	(12)		16
Net gain on sales of ownership interest in nonconsolidated affiliates	(25)	(795)	-
Goodwill impairment losses	-	7	239
Restructuring charges	26	684	837
Asbestos-related credits	(54)	-	(54)
Excess tax benefits from share-based payment arrangements	(20)	(10)	(8)
Changes in assets and liabilities, net of effects of acquired and divested companies:	, ,	, ,	•
Accounts and notes receivable	(1,209)	(990)	2,853
Proceeds from interests in trade accounts receivable conduits	1,038		-
Inventories	(750)	63	812
Accounts payable	495	304	(1,062)
Other assets and liabilities	249	536	(1,333)
Cash provided by operating activities	4,102	2,075	4,711
vesting Activities			
Capital expenditures	(2,130)	(1,683)	(2,276)
Proceeds from sales of property and businesses	1,877	294	252
Acquisitions of businesses	(8)		-
Purchases of previously leased assets	(45)		
Investments in consolidated companies, net of cash acquired	(215)		(336)
Proceeds from sales of consolidated companies	74	1,563	66
Investments in nonconsolidated affiliates	(107)	(122)	(331)
Distributions from nonconsolidated affiliates	29	9	6
Proceeds from sales of ownership interests in nonconsolidated affiliates	113	1,413	-
Purchase of unallocated Rohm and Haas ESOP shares	- (0.46)	(552)	(0.5.5)
Purchases of investments	(946)	(580)	(855)
Change in restricted cash	436	-	-
Proceeds from sales and maturities of investments Cash provided by (used in) investing activities	1,057 135	684 (14,767)	(2,737)
inancing Activities	133	(14,707)	(2,737
Changes in short-term notes payable	(700)	(418)	825
Proceeds from notes payable	84	(110)	- 023
Payments on notes payable	(668)	_	_
Proceeds from revolving credit facility	-	3,000	_
Payments on revolving credit facility	_	(3,000)	_
Proceeds from Term Loan	_	9,226	_
Payments on Term Loan	-	(9,226)	-
Proceeds from issuance of long-term debt	3,131	8,283	1,453
Payments on long-term debt	(1,387)	(1,790)	(760
Redemption of preferred securities of subsidiaries and payment of accrued dividends	-	(520)	` -
Purchases of treasury stock	(14)	, ,	(898)
Proceeds from issuance of common stock	181	966	` -
Proceeds from issuance of preferred stock	-	7,000	-
Proceeds from sales of common stock	109	555	72
Issuance costs for debt and equity securities	(12)	(368)	(70)
Excess tax benefits from share-based payment arrangements	20	10	8
Distributions to noncontrolling interests	(8)	(24)	(45)
Contribution from noncontrolling interest	100	-	-
Dividends paid to stockholders	(1,014)	(1,030)	(1,563
Cash provided by (used in) financing activities	(178)	12,659	(978
ffect of Exchange Rate Changes on Cash	88	79	68
ash Assumed in Initial Consolidation of Variable Interest Entities	46	-	-
ummary			
Increase in cash and cash equivalents	4,193	46	1,064
Cash and cash equivalents at beginning of year	2,846	2,800	1,736
Cash and cash equivalents at end of year	\$ 7,039	\$ 2,846	\$ 2,800
no Niotos to the Consolidated Einangial Statements			

The Dow Chemical Company and Subsidiaries Consolidated Statements of Equity

Consolidated Statements of Equity			
(In millions) For the years ended December 31	2010	2009	2008
Preferred Stock			
Balance at beginning of year	\$ 4,000	-	-
Preferred stock issued	-	\$ 7,000	-
Preferred stock repurchased	-	(2,500)	-
Preferred stock converted to common stock	-	(500)	-
Balance at end of year	4,000	4,000	-
Common Stock			
Balance at beginning of year	2,906	2,453	\$ 2,453
Common stock issued	25	453	-
Balance at end of year	2,931	2,906	2,453
Additional Paid-in Capital			
Balance at beginning of year	1,913	872	902
Common stock issued	156	2,643	-
Sale of shares to ESOP	-	(1,529)	-
Stock-based compensation and allocation of ESOP shares	217	(73)	(30)
Balance at end of year	2,286	1,913	872
Retained Earnings	·		
Balance at beginning of year	16,704	17,013	18,004
Net income available for The Dow Chemical Company common stockholders	1,970	336	579
Dividends declared on common stock (Per share: \$0.60 in 2010, \$0.60 in 2009	,		
and \$1.68 in 2008)	(677)	(639)	(1,556)
,	\ /	` /	/
Other	(13)	(6)	(14)
Impact of adoption of ASU 2009-17, net of tax	(248)	16704	17.012
Balance at end of year	17,736	16,704	17,013
Accumulated Other Comprehensive Loss	70	(4.4.4)	
Unrealized Gains (Losses) on Investments at beginning of year	79	(111)	71
Net change in unrealized gains (losses)	32	190	(182)
Balance at end of year	111	79	(111)
Cumulative Translation Adjustments at beginning of year	624	221	723
Translation adjustments	(257)	403	(502)
Balance at end of year	367	624	221
Pension and Other Postretirement Benefit Plans at beginning of year	(4,587)	(4,251)	(989)
Net prior service credit	23	19	16
Net loss	(307)	(355)	(3,278)
Balance at end of year	(4,871)	(4,587)	(4,251)
Accumulated Derivative Gain (Loss) at beginning of year	(8)	(248)	25
Net hedging results	(13)	(65)	(452)
Reclassification to earnings	15	305	179
Balance at end of year	(6)	(8)	(248)
Total accumulated other comprehensive loss	(4,399)	(3,892)	(4,389)
Unearned ESOP Shares			
Balance at beginning of year	(519)	-	-
Shares acquired	(1)	(553)	-
Shares allocated to ESOP participants	44	34	-
Balance at end of year	(476)	(519)	-
Treasury Stock			
Balance at beginning of year	(557)	(2,438)	(1,800)
Purchases	(14)	(5)	(898)
Sale of shares to ESOP	-	1,529	. ,
Issuance to employees and employee plans	332	357	260
Balance at end of year	(239)	(557)	(2,438)
The Dow Chemical Company's Stockholders' Equity	21,839	20,555	13,511
Noncontrolling Interests	-,	,	,
Balance at beginning of year	569	69	414
Net income attributable to noncontrolling interests	11	28	75
Purchase of noncontrolling interests' share of subsidiaries	-	-	(376)
Distributions to noncontrolling interests	(8)	(24)	(45)
Acquisition of Rohm and Haas Company noncontrolling interests	(0)	432	(45)
Consolidation of variable interest entities	109	432 46	-
	109	40	-
Impact of adoption ASU 2009-17		10	- 1
Other Palance at and of year	22	18	60
Balance at end of year Total Equity	\$03	569	69
Total Equity	\$22,642	\$21,124	\$13,580

The Dow Chemical Company and Subsidiaries Consolidated Statements of Comprehensive Income

(In millions) For the years ended December 31	2010	2009		2008
Net Income	\$ 2,321	\$ 676	\$	654
Other Comprehensive Income (Loss), Net of Tax (tax amounts shown below for 2010, 2009, 2008)				
Unrealized gains (losses) on investments:				
Unrealized holding gains (losses) during the period (net of tax of \$12, \$53, \$(70))	17	134		(158)
Less: Reclassification adjustments for net amounts included in net income (net of tax of				
\$8, \$30, \$(13))	15	56		(24)
Cumulative translation adjustments (net of tax of \$57, \$(15), \$(22))	(257)	403		(502)
Defined benefit pension plans:	, ,			, ,
Prior service cost arising during period (net of tax of \$-, \$(1), \$-)	(2)	(1)		(4)
Net loss arising during period (net of tax of \$(193), \$(257), \$(1,561))	(485)	(433)	((3,307)
Less: Amortization of prior service cost included in net periodic pension costs (net of				
tax of \$13, \$8, \$8)	25	20		20
Less: Amortization of net loss included in net periodic pension costs (net of tax of				
\$92, \$40, \$13)	178	78		29
Net gains (losses) on cash flow hedging derivative instruments (net of tax of \$2, \$56, \$(49))	2	240		(273)
Total other comprehensive income (loss)	(507)	497	((4,219)
Comprehensive Income (Loss)	1,814	1,173	((3,565)
Comprehensive income attributable to noncontrolling interests, net of tax	11	28		75
Comprehensive Income (Loss) Attributable to The Dow Chemical Company	\$ 1,803	\$ 1,145	\$	(3,640)

See Notes to the Consolidated Financial Statements.

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NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation and Basis of Presentation

The accompanying consolidated financial statements of The Dow Chemical Company and its subsidiaries ("Dow" or the "Company") were prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") and include the assets, liabilities, revenues and expenses of all majority-owned subsidiaries over which the Company exercises control and, when applicable, entities for which the Company has a controlling financial interest or is the primary beneficiary. Intercompany transactions and balances are eliminated in consolidation. Investments in nonconsolidated affiliates (20-50 percent owned companies, joint ventures and partnerships) are accounted for using the equity method.

Certain changes to prior year balance sheet amounts have been made in accordance with the accounting guidance for business combinations to reflect adjustments made during the measurement period to provisional amounts recorded for assets acquired and liabilities assumed from Rohm and Haas Company ("Rohm and Haas") on April 1, 2009. Certain changes have been made to geographic area information for prior years to reflect changes made in the first quarter of 2010. Certain changes have been made to operating segment information for prior years to reflect changes made in the fourth quarter of 2010 related to changes in the Company's organization.

Use of Estimates in Financial Statement Preparation

The preparation of financial statements in accordance with U.S. GAAP requires the use of estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. The Company's consolidated financial statements include amounts that are based on management's best estimates and judgments. Actual results could differ from those estimates.

NOTE A - Summary of Significant Accounting Policies - Continued

Foreign Currency Translation

The local currency has been primarily used as the functional currency throughout the world. Translation gains and losses of those operations that use local currency as the functional currency are included in the consolidated balance sheets in "Accumulated other comprehensive income (loss)" ("AOCI"). Where the U.S. dollar is used as the functional currency, foreign currency gains and losses are reflected in income.

Environmental Matters

Accruals for environmental matters are recorded when it is probable that a liability has been incurred and the amount of the liability can be reasonably estimated based on current law and existing technologies. These accruals are adjusted periodically as assessment and remediation efforts progress or as additional technical or legal information becomes available. Accruals for environmental liabilities are included in the consolidated balance sheets in "Accrued and other current liabilities" and "Other noncurrent obligations" at undiscounted amounts. Accruals for related insurance or other third-party recoveries for environmental liabilities are recorded when it is probable that a recovery will be realized and are included in the consolidated balance sheets as "Accounts and notes receivable - Other."

Environmental costs are capitalized if the costs extend the life of the property, increase its capacity, and/or mitigate or prevent contamination from future operations. Environmental costs are also capitalized in recognition of legal asset retirement obligations resulting from the acquisition, construction and/or normal operation of a long-lived asset. Costs related to environmental contamination treatment and cleanup are charged to expense. Estimated future incremental operations, maintenance and management costs directly related to remediation are accrued when such costs are probable and reasonably estimable.

Cash and Cash Equivalents

Cash and cash equivalents include time deposits and readily marketable securities with original maturities of three months or less.

Financial Instruments

The Company calculates the fair value of financial instruments using quoted market prices whenever available. When quoted market prices are not available for various types of financial instruments (such as forwards, options and swaps), the Company uses standard pricing models with market-based inputs that take into account the present value of estimated future cash flows.

The Company utilizes derivatives to manage exposures to currency exchange rates, commodity prices and interest rate risk. The fair values of all derivatives are recognized as assets or liabilities at the balance sheet date. Changes in the fair value of these instruments are reported in income or AOCI, depending on the use of the derivative and whether it qualifies for hedge accounting treatment.

Gains and losses on derivatives that are designated and qualify as cash flow hedging instruments are recorded in AOCI, to the extent the hedges are effective, until the underlying transactions are recognized in income. To the extent effective, gains and losses on derivative and nonderivative instruments used as hedges of the Company's net investment in foreign operations are recorded in AOCI as part of the cumulative translation adjustment. The ineffective portions of cash flow hedges and hedges of net investment in foreign operations, if any, are recognized in income immediately.

Gains and losses on derivatives designated and qualifying as fair value hedging instruments, as well as the offsetting losses and gains on the hedged items, are reported in income in the same accounting period. Derivatives not designated as hedging instruments are marked-to-market at the end of each accounting period with the results included in income.

Inventories

Inventories are stated at the lower of cost or market. The method of determining cost for each subsidiary varies among last-in, first-out ("LIFO"); first-in, first-out ("FIFO"); and average cost, and is used consistently from year to year.

Property

Land, buildings and equipment, including property under capital lease agreements, are carried at cost less accumulated depreciation. Depreciation is based on the estimated service lives of depreciable assets and is calculated using the straight-line method, unless the asset was capitalized before 1997 when the declining balance method was used. Fully depreciated assets are retained in property and accumulated depreciation accounts until they are removed from service. In the case of disposals, assets and related accumulated depreciation are removed from the accounts, and the net amounts, less proceeds from disposal, are included in income.

Impairment and Disposal of Long-Lived Assets

The Company evaluates long-lived assets and certain identifiable intangible assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. When undiscounted future cash flows are not expected to be sufficient to recover an asset's carrying amount, the asset is written down to its fair value based on bids received from third parties or a discounted cash flow analysis based on market participant assumptions.

Long-lived assets to be disposed of by sale are classified as held for sale and are reported at the lower of carrying amount or fair value less cost to sell, and depreciation is ceased. Long-lived assets to be disposed of other than by sale are classified as held and used until they are disposed of and are reported at the lower of carrying amount or fair value, and depreciation is recognized over the remaining useful life of the assets.

Goodwill and Other Intangible Assets

The Company records goodwill when the purchase price of a business acquisition exceeds the estimated fair value of net identified tangible and intangible assets acquired. Goodwill is tested for impairment at the reporting unit level annually, or more frequently when events or changes in circumstances indicate that the fair value of a reporting unit has more likely than not declined below its carrying value. The Company primarily utilizes a discounted cash flow methodology to calculate the fair value of its reporting units.

Finite-lived intangible assets such as purchased customer lists, licenses, intellectual property, patents, trademarks and software, are amortized over their estimated useful lives, generally on a straight-line basis for periods ranging primarily from three to twenty years. Finite-lived intangible assets are reviewed for impairment or obsolescence annually, or more frequently when events or changes in circumstances indicate that the carrying amount of an intangible asset may not be recoverable. If impaired, intangible assets are written down to fair value based on discounted cash flows.

Asset Retirement Obligations

The Company records asset retirement obligations as incurred and reasonably estimable, including obligations for which the timing and/or method of settlement are conditional on a future event that may or may not be within the control of the Company. The fair values of obligations are recorded as liabilities on a discounted basis and are accreted over time for the change in present value. Costs associated with the liabilities are capitalized and amortized over the estimated remaining useful life of the asset, generally for periods of 10 years or less.

Investments

Investments in debt and marketable equity securities (including warrants), primarily held by the Company's insurance operations, are classified as trading, available-for-sale or held-to-maturity. Investments classified as trading are reported at fair value with unrealized gains and losses included in income. Those classified as available-for-sale are reported at fair value with unrealized gains and losses recorded in AOCI. Those classified as held-to-maturity are recorded at amortized cost. The cost of investments sold is determined by specific identification. The Company routinely reviews available-for-sale and held-to-maturity securities for other-than-temporary declines in fair value below the cost basis, and when events or changes in circumstances indicate the carrying value of an asset may not be recoverable, the security is written down to fair value, establishing a new cost basis.

Revenue

Sales are recognized when the revenue is realized or realizable, and the earnings process is complete. Approximately 99 percent of the Company's sales in 2010 related to sales of product. The remaining 1 percent in 2010 related to the Company's service offerings, insurance operations, and licensing of patents and technology. Revenue for product sales is recognized as risk and title to the product transfer to the customer, which usually occurs at the time shipment is made. As such, title to the product passes when the product is delivered to the freight carrier. Dow's standard terms of delivery are included in its contracts of sale, order confirmation documents and invoices. Freight costs and any directly related costs of transporting finished product to customers are recorded as "Cost of sales."

NOTE A - Summary of Significant Accounting Policies - Continued

Revenue related to the Company's insurance operations includes third-party insurance premiums, which are earned over the terms of the related insurance policies and reinsurance contracts. Revenue related to the initial licensing of patents and technology is recognized when earned; revenue related to running royalties is recognized according to licensee production levels.

Legal Costs

The Company expenses legal costs, including those legal costs expected to be incurred in connection with a loss contingency, as incurred.

Severance Costs

The Company routinely reviews its operations around the world in an effort to ensure competitiveness across its businesses and geographic areas. When the reviews result in a workforce reduction related to the shutdown of facilities or other optimization activities, severance benefits are provided to employees primarily under Dow's ongoing benefit arrangements. These severance costs are accrued under the guidance of the Financial Accounting Standards Board ("FASB") Accounting Standards CodificationTM ("ASC") Topic 712, "Compensation – Nonretirement Postemployment Benefits," once management commits to a plan of termination including the number of employees to be terminated, their job classifications or functions, their locations and the expected completion date.

Income Taxes

The Company accounts for income taxes using the asset and liability method. Under this method, deferred tax assets and liabilities are recognized for the future tax consequences of temporary differences between the carrying amounts and tax bases of assets and liabilities using enacted rates. The effect of a change in tax rates on deferred tax assets is recognized in income in the period that includes the enactment date.

Annual tax provisions include amounts considered sufficient to pay assessments that may result from examinations of prior year tax returns; however, the amount ultimately paid upon resolution of issues raised may differ from the amounts accrued.

The Company recognizes the financial statement effects of an uncertain income tax position when it is more likely than not, based on the technical merits, that the position will be sustained upon examination. The Company accrues for other tax contingencies when it is probable that a liability to a taxing authority has been incurred and the amount of the contingency can be reasonably estimated. The current portion of uncertain income tax positions is included in "Income taxes payable" and the long-term portion is included in "Other noncurrent obligations" in the consolidated balance sheets.

Provision is made for taxes on undistributed earnings of foreign subsidiaries and related companies to the extent that such earnings are not deemed to be permanently invested.

Earnings per Common Share

The calculation of earnings per common share is based on the weighted-average number of the Company's common shares outstanding for the applicable period. The calculation of diluted earnings per common share reflects the effect of all potential dilutive common shares that were outstanding during the respective periods, unless the effect of doing so is antidilutive.

NOTE B - RECENT ACCOUNTING GUIDANCE

Recently Adopted Accounting Guidance

On January 1, 2010, the Company adopted Accounting Standards Update ("ASU") 2009-16, "Transfers and Servicing (Topic 860): Accounting for Transfers of Financial Assets." This ASU is intended to improve the information provided in financial statements concerning transfers of financial assets, including the effects of transfers on financial position, financial performance and cash flows, and any continuing involvement of the transferor with the transferred financial assets. The Company evaluated the impact of adopting the guidance and the terms and conditions in place at January 1, 2010 and determined that certain sales of accounts receivable would be classified as secured borrowings. Under the Company's sale of accounts receivable arrangements, \$915 million was outstanding at January 1, 2010. The maximum amount of receivables available for participation in these programs was \$1,939 million at January 1, 2010. See Note O for additional information about transfers of financial assets.

On January 1, 2010, the Company adopted ASU 2009-17, "Consolidations (Topic 810): Improvements to Financial Reporting by Enterprises Involved with Variable Interest Entities," which amended the consolidation guidance applicable to variable interest entities and required additional disclosures concerning an enterprise's continuing involvement with variable interest entities. The Company evaluated the impact of this guidance and determined that the adoption resulted in the consolidation of two additional joint ventures, an owner trust and an entity that was used to monetize accounts receivable. At January 1, 2010, \$793 million in assets (net of tax, including the impact on "Investment in nonconsolidated affiliates"), \$941 million in liabilities, \$100 million in noncontrolling interests and a cumulative effect adjustment to retained earnings of \$248 million were recorded as a result of the adoption of this guidance. See Note S for additional information about variable interest entities.

On January 1, 2010, the Company adopted ASU 2010-06, "Fair Value Measurements and Disclosures (Topic 820): Improving Disclosures about Fair Value Measurements," which added disclosure requirements about transfers in and out of Levels 1 and 2 and separate disclosures about activity relating to Level 3 measurements and clarifies existing disclosure requirements related to the level of disaggregation and input and valuation techniques. See Note K for additional disclosures about fair value measurements.

Accounting Guidance Issued But Not Adopted as of December 31, 2010

In October 2009, the FASB issued ASU 2009-13, "Revenue Recognition (Topic 605): Multiple-Deliverable Revenue Arrangements – a consensus of the FASB Emerging Issues Task Force," which amends the criteria for when to evaluate individual delivered items in a multiple deliverable arrangement and how to allocate consideration received. This ASU is effective for fiscal years beginning on or after June 15, 2010. The adoption of the guidance on January 1, 2011 is not expected to have a material impact on the Company's consolidated financial statements.

NOTE C - RESTRUCTURING

2009 Restructuring

On June 30, 2009, the Company's Board of Directors approved a restructuring plan related to the Company's acquisition of Rohm and Haas Company ("Rohm and Haas") as well as actions to advance the Company's strategy and to respond to continued weakness in the global economy. The restructuring plan included the elimination of approximately 2,500 positions primarily resulting from synergies to be achieved as a result of the acquisition of Rohm and Haas. In addition, the plan included the shutdown of a number of manufacturing facilities. These actions are expected to be completed primarily by the end of 2011. As a result of the restructuring activities, the Company recorded pretax restructuring charges of \$677 million in the second quarter of 2009, consisting of asset write-downs and write-offs of \$454 million, costs associated with exit or disposal activities of \$68 million and severance costs of \$155 million. The impact of the charges is shown as "Restructuring charges" in the consolidated statements of income and was reflected in the Company's segment results as shown in the following table, which also reflects adjustments made in 2009 to the 2009 plan, the 2008 plan (as discussed below and in the sections titled "2008 Restructuring") and the 2007 plan.

2009 Restructuring Charges by Operating Segment					
	Impairment of	Costs associated with			
	Long-Lived Assets	Exit or Disposal	Severance		
In millions	and Other Assets	Activities	Costs	Total	
Electronic and Specialty Materials	\$ 68	-	-	\$ 68	
Coatings and Infrastructure	167	\$ 4	-	171	
Performance Products	73	-	-	73	
Plastics	1	-	-	1	
Chemicals and Energy	75	-	-	75	
Hydrocarbons	65	-	-	65	
Corporate	5	64	\$155	224	
Total 2009 restructuring charges	\$454	\$ 68	\$155	\$677	
Adjustments to restructuring charges:					
2009 - Corporate	-	13	-	13	
2008 - Corporate	-	-	19	19	
2007 - Health and Agricultural					
Sciences	-	(15)	-	(15)	
2007 - Corporate	-	· -	(5)	(5)	
Net 2009 restructuring charges	\$454	\$ 66	\$169	\$689	

NOTE C - Restructuring - Continued

Details regarding the components of the 2009 restructuring charges and adjustments to restructuring charges are discussed below:

Impairment of Long-Lived Assets and Other Assets

The restructuring charges related to the write-down or write-off of assets totaled \$454 million. Write-downs were related to Dow's facilities located in Hahnville and Plaquemine, Louisiana; the United States Federal Trade Commission ("FTC") required divestiture of certain acrylic monomer and specialty latex assets in North America; and other small manufacturing facilities where the acquisition of Rohm and Haas resulted in overlapping manufacturing capabilities. Details regarding these write-downs or write-offs are as follows:

- Due to continued weakness in the global economy, the decision was made to shut down a number of hydrocarbon and basic chemicals facilities, with an impact of \$126 million, including the following:
 - Ethylene manufacturing facility in Hahnville, Louisiana. A write-off of the net book value of the related buildings, machinery and equipment against the Hydrocarbons segment was recorded. The facility shut down in the second quarter of 2009.
 - Ethylene oxide/ethylene glycol manufacturing facility in Hahnville, Louisiana. A write-off of the net book value of the related buildings, machinery and equipment against the Chemicals and Energy segment was recorded. The facility shut down in the second quarter of 2009.
 - Ethylene dichloride and vinyl chloride monomer manufacturing facility in Plaquemine, Louisiana. A writedown of the net book value of the related buildings, machinery and equipment against the Chemicals and Energy segment was recorded. The facility will shut down in mid-2011.
- With the completion of the Company's acquisition of Rohm and Haas, the following charges were recognized:
 - Due to an expected loss arising from the FTC required divestitures of certain acrylic monomer and specialty latex assets within eight months of the closing of the acquisition of Rohm and Haas, the Company recognized an impairment charge of \$205 million against the Coatings and Infrastructure (\$134 million) and Performance Products (\$71 million) segments in the second quarter of 2009. The divestiture of the assets was completed in January 2010 (see Note E).
 - The decision was made to shut down a number of small manufacturing facilities to optimize the assets of the Company. Write-downs of \$96 million were recorded in the second quarter of 2009, primarily impacting the Electronic and Specialty Materials (\$66 million) and Coatings and Infrastructure (\$28 million) segments.

The restructuring charges in the second quarter of 2009 also included the write-off of capital project spending (\$20 million) and other assets (\$7 million) associated with plant closures. These charges were reflected in the results of the operating segments impacted by the restructuring activities.

Costs Associated with Exit or Disposal Activities

The restructuring charges for costs associated with exit or disposal activities totaled \$68 million in the second quarter of 2009 and included environmental remediation of \$64 million, impacting Corporate, with the remainder relating to contract termination fees and other charges. In the fourth quarter of 2009, the Company increased the reserve by \$13 million to reflect additional expense for pension settlements related to the Rohm and Haas acquisition.

Severance Costs

The restructuring charges included severance of \$155 million for the separation of approximately 2,500 employees under the terms of the Company's ongoing benefit arrangements, primarily over two years. These costs were charged against Corporate. At December 31, 2009, severance of \$72 million had been paid and a currency adjusted liability of \$84 million remained for approximately 1,221 employees. At December 31, 2010, severance of \$149 million had been paid and a currency adjusted liability of \$6 million remained for approximately 189 employees, with anticipated departure dates scheduled primarily in the first quarter of 2011.

The following table summarizes the activities related to the Company's restructuring reserve:

2009 Restructuring Activities	Impairment of	Costs associated with		
_	Long-Lived Assets	Exit or Disposal	Severance	
In millions	and Other Assets	Activities	Costs	Total
Restructuring charges recognized in				_
the second quarter of 2009	\$ 454	\$ 68	\$155	\$ 677
Adjustment to reserve	-	13	-	13
Charges against reserve	(454)	(13)	-	(467)
Cash payments	`-	` <u>-</u> ´	(72)	(72)
Foreign currency impact	-	-	1	1
Reserve balance at December 31, 2009	-	\$ 68	\$ 84	\$ 152
Adjustments to reserve	21	7	1	29
Charges against reserve	(21)	(7)	-	(28)
Cash payments	· -	=	(77)	(77)
Foreign currency impact	-	-	(2)	(2)
Reserve balance at December 31, 2010	-	\$ 68	\$ 6	\$ 74

Dow expects to incur future costs related to its restructuring activities, as the Company continually looks for ways to enhance the efficiency and cost effectiveness of its operations, and to ensure competitiveness across its businesses and across geographic areas. Future costs are expected to include demolition costs related to the closed facilities, which will be recognized as incurred. The Company also expects to incur additional employee-related costs, including involuntary termination benefits, related to its other optimization activities. These costs cannot be reasonably estimated at this time.

2010 Adjustments to 2009 and 2008 Restructuring Plans

In the first quarter of 2010, the Company recorded an additional \$8 million charge to adjust the impairment of long-lived assets and other assets related to the FTC required divestitures completed in the first quarter of 2010, and an additional \$8 million charge related to the shutdown of a small manufacturing facility under the 2009 restructuring plan. The impact of these charges is shown as "Restructuring charges" in the consolidated statements of income and was reflected in the following operating segments: Electronic and Specialty Materials (\$8 million), Coatings and Infrastructure (\$5 million) and Performance Products (\$3 million).

In the second quarter of 2010, the Company recorded additional restructuring charges of \$13 million, which included the write-off of other assets of \$5 million, additional costs associated with exit or disposal activities of \$7 million and additional severance of \$1 million related to the FTC required divestitures that were included in the 2009 restructuring plan. The impact of these charges is shown as "Restructuring charges" in the consolidated statements of income and was reflected in Performance Products (\$12 million) and Corporate (\$1 million).

In the fourth quarter of 2010, the Company decreased the severance reserve for the 2008 restructuring plan by \$3 million to adjust the reserve to the remaining future payments. The impact of this adjustment is shown as "Restructuring charges" in the consolidated statements of income and was reflected in Corporate.

2009 Adjustments to 2008 and 2007 Restructuring Plans

In the first quarter of 2009, the Company increased the severance reserve for the 2008 restructuring plan by \$19 million, for an additional workforce reduction of approximately 500 employees. The increase was reflected in Corporate.

In the second quarter of 2009, the Company reduced the 2007 restructuring reserve related to contract termination fees by \$15 million as a result of the Company's acquisition of Rohm and Haas, impacting the Health and Agricultural Sciences segment. The initial liability established in 2007 included contract termination fees related to the cancellation of contract manufacturing agreements between the Company and Rohm and Haas. Following completion of the acquisition, the liability for these fees was reversed.

In the fourth quarter of 2009, the Company reduced the severance reserve for the 2007 restructuring plan by \$5 million as redeployment opportunities for affected employees were identified. The decrease was reflected in Corporate.

NOTE C - Restructuring - Continued

Restructuring Reserve Assumed from Rohm and Haas

Included in liabilities assumed in the April 1, 2009 acquisition of Rohm and Haas was a reserve of \$122 million for severance and employee benefits for the separation of 1,255 employees under the terms of Rohm and Haas' ongoing benefit arrangement. The separations resulted from plant shutdowns, production schedule adjustments, productivity improvements and reductions in support services. In the fourth quarter of 2009, the Company decreased the severance reserve assumed from Rohm and Haas by \$9 million, recorded in "Cost of sales," to adjust the reserve to the expected future severance payments. In the nine-month period following the acquisition, severance of \$43 million was paid, leaving a currency adjusted liability of \$68 million for approximately 552 employees at December 31, 2009.

In the second quarter of 2010, the Company decreased the restructuring reserve \$10 million due to the divestiture of the Powder Coatings business and to adjust the reserve to expected future severance payments. In the second half of 2010, the Company decreased the restructuring reserve \$24 million to adjust the reserve to expected future severance payments. The impact of these adjustments is shown as "Cost of sales" in the consolidated statements of income and was reflected in Corporate. In 2010, severance of \$25 million was paid, leaving a currency adjusted liability of \$12 million at December 31, 2010; \$5 million for employees who have left the Company and will continue to receive annuity payments primarily through the third quarter of 2011 and \$7 million for approximately 44 employees. Cash payments are expected to be complete by mid-2011.

Restructuring Reserve Assumed from Rohm and Haas			
	Severance		
In millions	Costs		
Reserve balance assumed on April 1, 2009	\$122		
Cash payments	(43)		
Adjustment to reserve	(9)		
Foreign currency impact	(2)		
Reserve balance at December 31, 2009	\$ 68		
Cash payments	(25)		
Adjustments to reserve	(34)		
Foreign currency impact	3		
Reserve balance at December 31, 2010	\$ 12		

2008 Restructuring

On December 5, 2008, the Company's Board of Directors approved a restructuring plan as part of a series of actions to advance the Company's strategy and respond to the severe economic downturn. The restructuring plan included the shutdown of a number of facilities and a global workforce reduction, which were substantially completed in 2010. As a result of the shutdowns and global workforce reduction, the Company recorded pretax restructuring charges of \$785 million in the fourth quarter of 2008. The charges consisted of asset write-downs and write-offs of \$336 million, costs associated with exit or disposal activities of \$128 million and severance costs of \$321 million. The impact of the charges is shown as "Restructuring charges" in the consolidated statements of income and was reflected in the Company's segment results as shown in the following table, which also reflects adjustments made in 2008 to the 2007 and 2006 restructuring charges.

2008 Restructuring Charges by Opera	ting Segment			
	Impairment of	Costs associated with		
	Long-Lived Assets	Exit or Disposal	Severance	
In millions	and Other Assets	Activities	Costs	Total
Electronic and Specialty Materials	\$ 10	-	-	\$ 10
Coatings and Infrastructure	15	\$ 1	-	16
Performance Systems	67	1	-	68
Performance Products	39	-	-	39
Plastics	96	2	-	98
Chemicals and Energy	86	20	-	106
Hydrocarbons	15	3	-	18
Corporate	8	101	\$321	430
Total 2008 restructuring charges	\$336	\$128	\$321	\$785
Adjustments to 2007 restructuring				
charges:				
Performance Systems	-	2	-	2
Health and Agricultural Sciences	-	3	-	3
Plastics	30	20	-	50
Corporate	-	5	-	5
Adjustments to 2006 restructuring				
charges:				
Chemicals and Energy	-	(3)	-	(3)
Corporate	-	-	(3)	(3)
Net 2008 restructuring charges	\$366	\$155	\$318	\$839

Details regarding the components of the 2008 restructuring charges are discussed below:

Impairment of Long-Lived Assets and Other Assets

The restructuring charges related to the write-down or write-off of assets in 2008 totaled \$336 million and included the impact of plant closures and impairments of \$288 million. The most significant write-downs were related to Dow's facilities located in Oyster Creek, Freeport, Seadrift and Texas City, Texas; Pittsburg, California; Terneuzen, The Netherlands; Varennes, Quebec, Canada; Plaquemine, Louisiana; Aratu, Brazil; King's Lynn and Wilton, England; assets related to the pending sale of the automotive sealants business in Europe; and project investment costs related to a potential joint venture in Oman. Details regarding these write-downs or write-offs are as follows:

- Due to a severe economic downturn, the Company decided in the fourth quarter of 2008 to shut down a number of facilities, including the following:
 - Chlor-alkali manufacturing facility in Oyster Creek, Texas. A \$31 million write-off of the net book value of the related buildings, machinery and equipment against the Chemicals and Energy segment was recorded in the fourth quarter of 2008. This facility was shut down in the first quarter of 2009.
 - Styrene and styrene derivatives manufacturing facilities principally in Freeport, Texas; Pittsburg, California; Terneuzen, The Netherlands; King's Lynn, England; and Varennes, Canada. A \$37 million write-off of the net book value of the related buildings, machinery and equipment was recorded in the fourth quarter of 2008 against the Hydrocarbons (\$14 million), Plastics (\$6 million), Performance Products (\$10 million) and Coatings and Infrastructure (\$2 million) segments, as well as Corporate (\$5 million). The facilities were shut down in the fourth quarter of 2009.
 - Facilities that manufacture NORDEL™ hydrocarbon rubber in Seadrift, Texas, and TYRIN™ chlorinated polyethylene in Plaquemine, Louisiana. A \$36 million write-down of the net book value of the related buildings, machinery and equipment against the Performance Systems segment was recorded in the fourth quarter of 2008. Both facilities were closed in the first quarter of 2009.

NOTE C - Restructuring - Continued

- Solution vinyl resin manufacturing facilities in Texas City, Texas. A \$26 million write-down of the net book value of the related buildings, machinery and equipment against the Performance Products segment was recorded in the fourth quarter of 2008. This plant was shut down in the third quarter of 2009.
- Perchloroethylene/carbon tetrachloride manufacturing facility in Aratu, Brazil. An \$11 million write-off of the net book value of the related buildings, machinery and equipment against the Chemicals and Energy segment was recorded in the fourth quarter of 2008. This facility was closed in the second quarter of 2010.
- In addition to the locations described above, the restructuring charges for plant closures included \$26 million related to the shutdown of several small production facilities.
- The Company decided in the fourth quarter of 2008 to pursue strategic alternatives regarding its Wilton, England, ethylene oxide/ethylene glycol ("EO/EG") plant. Based on the results of asset impairment testing, an impairment charge of \$30 million against the Chemicals and Energy segment was recorded in the fourth quarter of 2008. The plant was shut down in January 2010.
- Due to an expected loss on the pending sale of the automotive sealants business in Europe, an impairment charge of \$8 million against the Performance Systems segment was recorded in the fourth quarter of 2008. The business was sold in the first quarter of 2009.
- Due to a change in scope, the Company's investment (primarily engineering costs) in a project to form a joint
 venture to design, build and operate a petrochemical complex in Oman was written down. An \$83 million writedown of the project-related spending against the Plastics segment was recorded in the fourth quarter of 2008.

The restructuring charges in the fourth quarter of 2008 also included the write-off of capital project spending (\$13 million); spare parts (\$9 million) and catalysts (\$6 million) associated with plant closures; other assets (\$5 million); as well as a loss on the sale of inventory (\$15 million) associated with the divestiture of the automotive sealants business in Europe. These write-offs were related to the businesses involved in the shutdown of assets and were therefore reflected in the results of various operating segments.

Costs Associated with Exit or Disposal Activities

The restructuring charges for costs associated with exit or disposal activities totaled \$128 million in 2008 and included pension curtailment costs and termination benefits of \$88 million reflected in Corporate; and environmental remediation and asbestos abatement of \$40 million primarily impacting Chemicals and Energy and Corporate.

Severance Costs

As a result of the Company's decision to shut down assets around the world and implement a global workforce reduction, the restructuring charges included severance of \$321 million for the separation of approximately 3,000 employees under the terms of Dow's ongoing benefit arrangements. These costs were charged against Corporate. In the first quarter of 2009, the Company increased the severance reserve by \$19 million, including approximately 500 additional employees. At December 31, 2009, severance of \$289 million had been paid and a currency adjusted liability of \$53 million remained for approximately 293 employees. In the fourth quarter of 2010, the Company decreased the severance reserve by \$3 million to adjust the reserve to the remaining future payments. The impact of this adjustment is shown as "Restructuring charges" in the consolidated statements of income and was reflected in Corporate. At December 31, 2010, severance of \$316 million had been paid and employee separations were substantially complete. A currency adjusted liability of \$22 million remained at December 31, 2010, largely for employees who have left the Company and will continue to receive annuity payments primarily through 2018.

The following table summarizes the activities related to the Company's restructuring reserve:

2008 Restructuring Activities	Impairment of	Costs associated with		
_	Long-Lived Assets	Exit or Disposal	Severance	
In millions	and Other Assets	Activities	Costs	Total
Restructuring charges recognized				_
in the fourth quarter of 2008	\$ 336	\$128	\$ 321	\$ 785
Cash payments	-	-	(2)	(2)
Charges against reserve	(336)	-	-	(336)
Reserve balance at December 31, 2008	-	\$128	\$ 319	\$ 447
Adjustment to reserve	-	-	19	19
Cash payments	-	-	(287)	(287)
Foreign currency impact	-	7	2	9
Reserve balance at December 31, 2009	-	\$135	\$ 53	\$ 188
Adjustment to reserve	-	-	(3)	(3)
Cash payments	-	-	(27)	(27)
Foreign currency impact	-	(3)	(1)	(4)
Reserve balance at December 31, 2010	-	\$132	\$ 22	\$ 154

The shutdowns and optimization activities related to the 2008 restructuring plan were substantially complete in 2010, with remaining liabilities primarily related to pension, environmental remediation and severance to be paid over time.

2008 Adjustments to 2007 and 2006 Restructuring Plans

In 2008, adjustments were made to the 2007 restructuring plan to increase the reserve for environmental remediation \$5 million (impacting Corporate). The 2007 restructuring reserve was also increased \$5 million for contract termination fees, reflected in Performance Systems (\$2 million) and Health and Agricultural Sciences (\$3 million). In the fourth quarter of 2008, Pétromont, a nonconsolidated affiliate, announced the permanent shutdown of its operations. As a result of this announcement, the Company recorded an additional charge of \$50 million against the 2007 restructuring plan (impacting the Plastics segment).

In 2008, adjustments were made to the 2006 restructuring plan to decrease the reserve for environmental remediation \$3 million (impacting the Chemicals and Energy segment) and to decrease the severance reserve \$3 million (impacting Corporate).

NOTE D - ACQUISITIONS

Acquisition of Rohm and Haas

On April 1, 2009, the Company completed the acquisition of Rohm and Haas. Pursuant to the July 10, 2008 Agreement and Plan of Merger (the "Merger Agreement"), Ramses Acquisition Corp., a direct wholly owned subsidiary of the Company, merged with and into Rohm and Haas (the "Merger"), with Rohm and Haas continuing as the surviving corporation and becoming a direct wholly owned subsidiary of the Company.

The Company pursued the acquisition of Rohm and Haas to make the Company a leading specialty chemicals and advanced materials company, combining the two organizations' best-in-class technologies, broad geographic reach and strong industry channels to create a business portfolio with significant growth opportunities.

NOTE D - Acquisitions - Continued

Pursuant to the terms and conditions of the Merger Agreement, each outstanding share of Rohm and Haas common stock was converted into the right to receive cash of \$78 per share, plus additional cash consideration of \$0.97 per share. The additional cash consideration represented 8 percent per annum on the \$78 per share consideration from January 10, 2009 to the closing of the Merger, less dividends declared by Rohm and Haas with a dividend record date between January 10, 2009 and the closing of the Merger. All options to purchase shares of common stock of Rohm and Haas granted under the Rohm and Haas stock option plans and all other Rohm and Haas equity-based compensation awards, whether vested or unvested as of April 1, 2009, became fully vested and converted into the right to receive cash of \$78.97 per share, less any applicable exercise price. Total cash consideration paid to Rohm and Haas shareholders was \$15,681 million. As part of the purchase price, \$552 million in cash was paid to the Rohm and Haas Company Employee Stock Ownership Plan ("Rohm and Haas ESOP") on April 1, 2009 for 7.0 million shares of Rohm and Haas common stock held by the Rohm and Haas ESOP.

As a condition of the FTC's approval of the Merger, the Company was required to divest a portion of its acrylic monomer business, a portion of its specialty latex business and its hollow sphere particle business. The Company completed the sale of these businesses in 2010 (see Note E). Total net sales and cost of sales for these businesses amounted to approximately one percent of the Company's 2008 net sales and cost of sales.

The following table provides net sales and results of operations from the Rohm and Haas acquired businesses included in the Company's 2009 results since the April 1, 2009 acquisition. Included in the results from Rohm and Haas was \$257 million of restructuring charges (see Note C), a one-time increase in cost of sales of \$209 million related to the fair value step-up of inventories acquired from Rohm and Haas and sold in the second quarter of 2009 and a pretax loss of \$56 million on the early extinguishment of debt.

Rohm and Haas Results of Operations	April 1 –
	Dec. 31,
In millions	2009
Net sales	\$5,599
Loss from Continuing Operations Before Income Taxes	\$(134)

The following table provides pro forma net sales and results of operations for the years ended December 31, 2009 and December 31, 2008, as if Rohm and Haas had been acquired on January 1 of each year. The unaudited pro forma results reflect certain adjustments related to the acquisition, such as increased depreciation and amortization expense on assets acquired from Rohm and Haas resulting from the fair valuation of assets acquired and the impact of acquisition financing in place at December 31, 2009. The pro forma results do not include any anticipated cost synergies or other effects of the planned integration of Rohm and Haas. Accordingly, such pro forma amounts are not necessarily indicative of the results that actually would have occurred had the acquisition been completed on the dates indicated, nor are they indicative of the future operating results of the combined company.

Pro Forma Results of Operations		
In millions, except per share amounts	2009	2008
Net sales	\$45,853	\$65,704
Net loss available for The Dow Chemical Company		
common stockholders	\$(501)	\$(317)
Loss per common share – diluted	\$(0.45)	\$(0.29)

The following table summarizes the fair values of the assets acquired and liabilities assumed from Rohm and Haas on April 1, 2009. During the measurement period, which ended on March 31, 2010, net adjustments of \$145 million were made to the fair values of the assets acquired and liabilities assumed with a corresponding adjustment to goodwill. These adjustments are summarized in the table presented below. The balance sheet at December 31, 2009 has been retrospectively adjusted to reflect these adjustments as required by the accounting guidance for business combinations. No further adjustments have been made to the acquisition-date fair values of assets acquired and liabilities assumed since the end of the measurement period.

Assets Acquired and Liabilities Assumed on April 1, 2009		2009 Adjustments		2010 Adjustments	
-	Initial	to Fair	Dec. 31,	to Fair	March 31,
In millions	Valuation	Value	2009	Value	2010
Purchase Price	\$15,681	-	\$15,681	-	\$15,681
Fair Value of Assets Acquired					
Current assets	\$ 2,710	-	\$ 2,710	\$(18)	\$ 2,692
Property	3,930	\$(138)	3,792	`-	3,792
Other intangible assets (1)	4,475	830	5,305	-	5,305
Other assets	1,288	32	1,320	-	1,320
Net assets of the Salt business (2)	1,475	(167)	1,308	-	1,308
Total Assets Acquired	\$13,878	\$ 557	\$14,435	\$(18)	\$14,417
Fair Value of Liabilities and Noncontrolling					
Interests Assumed					
Current liabilities	\$ 1,218	\$ (11)	\$ 1,207	\$ (1)	\$ 1,206
Long-term debt	2,528	13	2,541	-	2,541
Accrued and other liabilities and					
noncontrolling interests	702	-	702	-	702
Pension benefits	1,119	-	1,119	-	1,119
Deferred tax liabilities – noncurrent	2,482	311	2,793	82	2,875
Total Liabilities and Noncontrolling					
Interests Assumed	\$ 8,049	\$ 313	\$ 8,362	\$ 81	\$ 8,443
Goodwill (1)	\$ 9,852	\$(244)	\$ 9,608	\$ 99	\$ 9,707

⁽¹⁾ See Note I for additional information.

The fair value of receivables acquired from Rohm and Haas on April 1, 2009 (net of the Salt business) was \$1,001 million, with gross contractual amounts receivable of \$1,048 million. Liabilities assumed from Rohm and Haas on April 1, 2009 included certain contingent environmental liabilities valued at \$159 million and a liability of \$185 million related to Rohm and Haas Pension Plan matters (see Note N), which were valued in accordance with the accounting guidance for contingencies. Operating loss carryforwards of \$2,189 million were acquired from Rohm and Haas on April 1, 2009, \$137 million of which were subject to expiration in 2009 through 2013.

The following table summarizes the major classes of assets and liabilities underlying the deferred tax liabilities resulting from the acquisition of Rohm and Haas:

Deferred Tax Liabilities Assumed on April 1, 2009	
In millions	As Adjusted
Intangible assets	\$1,754
Property	526
Long-term debt	191
Inventory	80
Other accruals and reserves	324
Total Deferred Tax Liabilities	\$2,875

The acquisition resulted in the recognition of \$9,707 million of goodwill, which is not deductible for tax purposes. See Note I for further information on goodwill, including the allocation by segment.

Goodwill largely consists of expected synergies resulting from the acquisition. Key areas of cost savings include increased purchasing power for raw materials; manufacturing and supply chain work process improvements; and the elimination of redundant corporate overhead for shared services and governance. The Company also anticipates that the transaction will produce significant growth synergies through the application of each company's innovative technologies and through the combined businesses' broader product portfolio in key industry segments with strong global growth rates.

Financing for the Rohm and Haas Acquisition

Financing for the acquisition of Rohm and Haas included debt and equity financing (see Notes P, W and X).

⁽²⁾ Morton International, Inc.

NOTE D - Acquisitions - Continued

Rohm and Haas Acquisition and Integration Related Expenses

During 2010, pretax charges totaling \$143 million were recorded for integration expenses related to the April 1, 2009 acquisition of Rohm and Haas. During 2009, pretax charges totaling \$166 million (\$49 million in 2008) were recorded for legal expenses and other transaction and integration costs related to the acquisition. These charges, which were expensed in accordance with the accounting guidance for business combinations, were recorded in "Acquisition and integration related expenses" and reflected in Corporate. An additional \$60 million of acquisition-related retention expenses were incurred during 2009 and recorded in "Cost of sales," "Research and development expenses," and "Selling, general and administrative expenses" and reflected in Corporate.

Purchased In-Process Research and Development

Purchased in-process research and development ("IPR&D") represents the value assigned to acquired research and development projects that, as of the date of the acquisition, had not established technological feasibility and had no alternative future use. Prior to January 1, 2009, amounts assigned to IPR&D meeting these criteria were charged to expense as part of the allocation of the purchase price of the business combination. With the adoption of ASC Topic 805, "Business Combinations," on January 1, 2009, IPR&D acquired in a business combination is capitalized and tested for impairment annually.

The Company recorded pretax charges totaling \$7 million in 2009 for IPR&D projects associated with the purchase of technology that was not part of a business combination. The Company recorded pretax charges totaling \$44 million in 2008 for IPR&D projects associated with several acquisitions. The estimated values assigned to the IPR&D projects were determined primarily based on a discounted cash flow model and are shown below:

In-Process Research and Development Projects Acquired		Estimated Value Assigned
In millions	Date of Acquisition	to IPR&D
2009	-	
Lithium ion battery technology purchase	October 30, 2009	\$ 7
2008		
Germplasm from Triumph Seed Co., Inc.	February 29, 2008	\$ 4
Germplasm from Dairyland Seed Co., Inc. and Bio-Plant	•	
Research Ltd.	August 29, 2008	23
Germplasm from Südwestsaat GbR	December 16, 2008	17
Total 2008 IPR&D		\$44

The IPR&D charges outlined above are shown as "Purchased in-process research and development charges" in the consolidated statements of income. The 2009 IPR&D charges related to a technology purchase for projects within the Ventures business, impacting Corporate. The 2008 IPR&D charges were related to projects within the Health and Agricultural Sciences segment.

NOTE E – DIVESTITURES

Divestiture of the Styron Business Unit

On March 2, 2010, the Company announced the entry into a definitive agreement to sell the Styron business unit ("Styron") to an affiliate of Bain Capital Partners. The definitive agreement specified the assets and liabilities related to the businesses and products to be included in the sale. On June 17, 2010, the sale was completed for \$1,561 million, net of working capital adjustments and costs to sell, with proceeds subject to customary post-closing adjustments. The proceeds included a \$75 million long-term note receivable. In addition, the Company elected to acquire a 7.5 percent equity interest in the resulting privately held, global materials company. Businesses and products sold included: Styrenics – polystyrene, acrylonitrile butadiene styrene, styrene acrylonitrile and expandable polystyrene; Emulsion Polymers; Polycarbonate and Compounds and Blends; Synthetic Rubber; and certain products from Dow Automotive Systems. Also included in the sale were certain styrene monomer assets and the Company's 50-percent ownership interest in Americas Styrenics LLC, a nonconsolidated affiliate. The transaction also resulted in several long-term supply, service and purchase agreements between Dow and Styron.

Styron's results of operations were not classified as discontinued operations, as the Company has continuing cash flows as a result of the supply, service and purchase agreements, and continues to hold an equity interest.

The following table presents the major classes of assets and liabilities divested by operating segment:

Styron Assets and Liabilities						
Divested on June 17, 2010						
	Perf	Perf		Hydro-		
In millions	Systems	Products	Plastics	carbons	Corp	Total
Inventories	\$ 76	\$ 96	\$152	\$144	-	\$ 468
Other current assets	53	238	201	27	\$ 201	720
Investment in nonconsolidated						
affiliate	-	-	158	-	-	158
Net property	140	137	126	8	-	411
Goodwill	94	17	30	-	-	141
Other noncurrent assets	-	-	-	-	96	96
Total assets divested	\$363	\$488	\$667	\$179	\$ 297	\$1,994
Current liabilities	-	-	-	-	\$ 347	\$ 347
Other noncurrent liabilities	-	-	-	-	92	92
Total liabilities divested	-	-	-	-	\$ 439	\$ 439
Components of accumulated other						
comprehensive income divested	-	-	-	-	\$ 45	\$ 45
Net value divested	\$363	\$488	\$667	\$179	\$(187)	\$1,510

Post-closing adjustments were finalized in the fourth quarter of 2010. In 2010, the Company recognized a pretax gain of \$27 million on the sale, net of post-closing adjustments of \$24 million and including a net gain on the sale of two small, related joint ventures, working capital adjustments and additional costs to sell. The net gain was included in "Sundry income – net" and reflected in the following operating segments: Performance Systems (\$7 million), Performance Products (\$13 million) and Plastics (\$7 million). The sale resulted in an after-tax loss of \$56 million, primarily because goodwill related to the divestiture was not tax deductible.

On February 3, 2011, Styron repaid the \$75 million long-term note receivable, plus interest.

Divestitures Required as a Condition to the Acquisition of Rohm and Haas

As a condition of the FTC's approval of the April 1, 2009 acquisition of Rohm and Haas, the Company was required to divest a portion of its acrylic monomer business, a portion of its specialty latex business and its hollow sphere particle business. As a result, the Company recognized an impairment charge of \$205 million related to these assets in the second quarter of 2009 restructuring charge (see Note C).

On July 31, 2009, the Company entered into a definitive agreement that included the sale of the portion of its acrylic monomer business and the portion of its specialty latex business. The sale was completed on January 25, 2010. Additional impairment charges of \$8 million related to these assets were recognized in the first quarter of 2010. In the second quarter of 2010, additional severance costs of \$1 million and the write-off of other assets of \$5 million were recognized (see Note C).

The Company completed the sale of its hollow sphere particle business in the second quarter of 2010 and recognized additional costs associated with disposal activities of \$7 million, related to contract termination fees (see Note C).

Divestiture of the Rohm and Haas Salt Business

On April 1, 2009, the Company announced the entry into a definitive agreement to sell the stock of Morton International, Inc. ("Morton"), the Salt business of Rohm and Haas, to K+S Aktiengesellschaft ("K+S"). On October 1, 2009, the Company completed the divestiture of its interest in Morton to K+S and received net proceeds of \$1,576 million, with proceeds subject to customary post-closing adjustments. As a result, the Company recognized a pretax \$37 million gain on the sale in the fourth quarter of 2009, included in "Sundry income – net," and reflected in Corporate. One billion dollars in proceeds from this transaction were used to pay off the Term Loan Agreement used to fund the acquisition of Rohm and Haas (see Note P). The results of operations for the Salt business were reported in Corporate and were not material to the consolidated financial statements.

NOTE E – Divestitures – Continued

Salt Business Assets and Liabilities Divested	At Oct. 1,
In millions	2009
Current assets	\$ 374
Property	434
Other intangible assets	1,151
Deferred charges and other assets	102
Assets divested	\$2,061
Current liabilities	\$ 124
Deferred income tax liabilities – noncurrent	311
Pension and other postretirement benefits	89
Other noncurrent obligations	14
Liabilities divested	\$ 538

Divestiture of the Calcium Chloride Business

On June 30, 2009, the Company completed the sale of the Calcium Chloride business for net proceeds of \$204 million and recognized a pretax gain of \$162 million. The results of the Calcium Chloride business, including the second quarter of 2009 gain on the sale, are reflected as "Income from discontinued operations, net of income taxes" in the consolidated statements of income.

The following table presents the results of discontinued operations:

Discontinued Operations		
In millions	2009	2008
Net sales	\$70	\$153
Income before income taxes	\$175	\$44
Provision for income taxes	\$65	\$16
Income from discontinued operations, net of income taxes	\$110	\$28

Divestiture of Investments in Nonconsolidated Affiliates

On September 1, 2009, the Company completed the sale of its ownership interest in Total Raffinaderij Nederland N.V. ("TRN"), a nonconsolidated affiliate, and related inventory to Total S.A. for \$742 million. This sale resulted in a pretax net gain of \$457 million, which consisted of a gain of \$513 million reflected in "Sundry income – net" and a charge of \$56 million related to the recognition of hedging losses which were recorded to "Cost of sales." The gain impacted the Hydrocarbons operating segment.

On September 30, 2009 the Company completed the sale of its ownership interest in the OPTIMAL Group of Companies ("OPTIMAL"), nonconsolidated affiliates, to Petroliam Nasional Berhad for net proceeds of \$660 million. This sale resulted in a pretax gain of \$339 million included in "Sundry income – net," and reflected in the operating segments as follows: \$1 million in Performance systems, \$145 million in Performance Products and \$193 million in Chemicals and Energy.

NOTE F - INVENTORIES

The following table provides a breakdown of inventories:

Inventories at December 31		
In millions	2010	2009
Finished goods	\$4,289	\$3,887
Work in process	1,498	1,593
Raw materials	644	671
Supplies	656	696
Total inventories	\$7,087	\$6,847

The reserves reducing inventories from a FIFO basis to a LIFO basis amounted to \$1,003 million at December 31, 2010 and \$818 million at December 31, 2009. Inventories valued on a LIFO basis, principally hydrocarbon and U.S. chemicals and plastics product inventories, represented 29 percent of the total inventories at December 31, 2010 and December 31, 2009.

A reduction of certain inventories resulted in the liquidation of some of the Company's LIFO inventory layers, increasing pretax income \$159 million in 2010 and \$84 million in 2009 and decreasing pretax income \$45 million in 2008.

NOTE G - PROPERTY

Property at December 31	Estimated Useful Lives		
In millions	(Years)	2010	2009
Land	-	\$ 893	\$ 942
Land and waterway improvements	15-25	1,264	1,342
Buildings	5-55	4,442	4,811
Machinery and equipment	3-20	37,224	39,983
Utility and supply lines	5-20	2,229	2,306
Other property	3-30	2,133	2,170
Construction in progress	-	3,463	2,013
Total property		\$51,648	\$53,567

In millions	2010	2009	2008
Depreciation expense	\$2,289	\$2,291	\$2,016
Manufacturing maintenance and repair costs	\$1,949	\$1,473	\$1,622
Capitalized interest	\$72	\$61	\$97

NOTE H - NONCONSOLIDATED AFFILIATES AND RELATED COMPANY TRANSACTIONS

The Company's investments in related companies accounted for using the equity method ("nonconsolidated affiliates") were \$3,453 million at December 31, 2010 and \$3,224 million at December 31, 2009. At December 31, 2010, the carrying amount of the Company's investments in nonconsolidated affiliates was \$74 million more than its share of the investees' net assets, exclusive of additional differences for Dow Corning Corporation ("Dow Corning"), MEGlobal and Equipolymers, which are discussed separately below. At December 31, 2009, the carrying amount of the Company's investments in nonconsolidated affiliates was \$52 million more than its share of the investees' net assets, exclusive of additional differences for Dow Corning, MEGlobal, Equipolymers and Americas Styrenics LLC. Dividends received from the Company's nonconsolidated affiliates were \$668 million in 2010, \$690 million in 2009 and \$836 million in 2008.

On May 15, 1995, Dow Corning, in which the Company is a 50-percent shareholder, voluntarily filed for protection under Chapter 11 of the U.S. Bankruptcy Code (see Note N). As a result, the Company fully reserved its investment in Dow Corning and reserved its 50-percent share of equity earnings from that time through the third quarter of 2000. In November 2000, following affirmation of the Bankruptcy Court's order confirming the Joint Plan of Reorganization (the "Joint Plan"), the Company reviewed the value of its investment in Dow Corning, revised its assessment of the recoverability of its investment, and determined that it had adequately provided for the other-than-temporary decline associated with the bankruptcy. On June 1, 2004, Dow Corning's Joint Plan became effective and Dow Corning emerged from bankruptcy. Since May 1995, a difference between the Company's 50-percent share of the underlying equity of Dow Corning and the carrying value of this investment has existed, and the Company considers the difference to be permanent. The Company's investment in Dow Corning was \$227 million less than the Company's proportionate share of Dow Corning's underlying net assets at December 31, 2010 and December 31, 2009.

At December 31, 2010, the Company's investment in MEGlobal was \$250 million less than the Company's proportionate share of MEGlobal's underlying net assets (\$257 million less at December 31, 2009). This amount represents the difference between the value of certain assets of the joint venture and the Company's related valuation on a U.S. GAAP basis, of which \$60 million is being amortized over the remaining useful lives of the assets and \$190 million represents the Company's share of the joint venture's goodwill.

NOTE H - Nonconsolidated Affiliates and Related Company Transactions - Continued

At December 31, 2010, the Company's investment in Equipolymers was \$7 million less than the Company's proportionate share of Equipolymers' underlying net assets (\$8 million less at December 31, 2009). This amount represents the difference between the value of certain assets of the joint venture and the Company's related valuation on a U.S. GAAP basis, all of which is being amortized over the remaining useful lives of the assets. In the fourth quarter of 2009, the Company recognized an impairment loss of \$65 million related to its investment in Equipolymers.

At December 31, 2009, the Company's investment in Americas Styrenics LLC was \$136 million less than the Company's proportionate share of Americas Styrenics LLC's underlying net assets. This amount represented the difference between the book value of assets contributed to the joint venture by the Company at the time of formation (May 1, 2008) and the Company's 50-percent share of the total recorded value of the joint venture's assets. The Company's investment in Americas Styrenics LLC was sold on June 17, 2010, as part of the divestiture of Styron (see Note E).

See Note E for information regarding the divestiture of the Company's investment in two additional nonconsolidated affiliates in 2009.

All of the nonconsolidated affiliates in which the Company has investments are privately held companies; therefore, quoted market prices are not available.

Principal Nonconsolidated Affiliates

Dow's principal nonconsolidated affiliates and the Company's direct or indirect ownership interest for each at December 31, 2010, 2009 and 2008 are as follows:

Principal Nonconsolidated Affiliates at December 31	Own	Ownership Intere	
-	2010	2009	2008
Americas Styrenics LLC (1)	-	50%	50%
Compañía Mega S.A.	28%	28%	28%
Dow Corning Corporation	50%	50%	50%
EQUATE Petrochemical Company K.S.C.	42.5%	42.5%	42.5%
Equipolymers	50%	50%	50%
The Kuwait Olefins Company K.S.C.	42.5%	42.5%	42.5%
MEGlobal	50%	50%	50%
The OPTIMAL Group of Companies: (2)			
OPTIMAL Chemicals (Malaysia) Sdn. Bhd.	-	-	50%
OPTIMAL Glycols (Malaysia) Sdn. Bhd.	-	-	50%
OPTIMAL Olefins (Malaysia) Sdn. Bhd.	-	-	23.75%
The SCG-Dow Group:			
Siam Polyethylene Company Limited	49%	49%	49%
Siam Polystyrene Company Limited	50%	50%	50%
Siam Styrene Monomer Co., Ltd.	50%	50%	50%
Siam Synthetic Latex Company Limited	50%	50%	50%
Univation Technologies, LLC	50%	50%	50%

⁽¹⁾ On June 17, 2010, the Company completed the sale of its ownership interest in Americas Styrenics LLC; see Note E.

⁽²⁾ On September 30, 2009, the Company completed the sale of its ownership interest in the OPTIMAL Group of Companies; see Note E.

The Company's investment in its principal nonconsolidated affiliates was \$2,635 million at December 31, 2010 and \$2,359 million at December 31, 2009. Equity earnings from these companies were \$1,032 million in 2010, \$587 million in 2009 and \$824 million in 2008. The summarized financial information presented below represents the combined accounts (at 100 percent) of the principal nonconsolidated affiliates.

Summarized Balance Sheet Information at December 31					
In millions	2010	2009			
Current assets	\$ 8,357	\$ 6,916			
Noncurrent assets	14,717	14,538			
Total assets	\$23,074	\$21,454			
Current liabilities	\$ 4,338	\$ 4,147			
Noncurrent liabilities	11,345	10,504			
Total liabilities	\$15,683	\$14,651			
Noncontrolling interests	\$ 647	\$ 582			

Summarized Income Statement Information				
In millions	2010(1)	2009 (2)	2008 (3)	
Sales	\$14,702	\$12,590	\$15,508	
Gross profit	\$3,833	\$2,910	\$4,064	
Net income	\$2,189	\$1,281	\$1,940	

- (1) The summarized income statement information for 2010 includes the results for Americas Styrenics LLC from January 1, 2010 through June 17, 2010; see Note E.
- (2) The summarized income statement information for 2009 includes the results for the OPTIMAL Group of Companies from January 1, 2009 through September 30, 2009; see Note E.
- (3) The summarized income statement information for 2008 includes the results for Americas Styrenics LLC from May 1, 2008 through December 31, 2008.

The Company has service agreements with some of these entities, including contracts to manage the operations of manufacturing sites and the construction of new facilities; licensing and technology agreements; and marketing, sales, purchase and lease agreements.

Excess ethylene glycol produced in Dow's plants in the United States and Europe is sold to MEGlobal and represented 1 percent of total net sales in 2010 (1 percent of total net sales in 2009 and 2 percent of total net sales in 2008). In addition, the Company sells ethylene to MEGlobal as a raw material for its ethylene glycol plants in Canada. The impact of these sales to MEGlobal by operating segment is summarized below:

Impact of Sales to MEGlobal by Operating Segment						
Percent of segment sales	2010	2009	2008			
Chemicals and Energy	10%	10%	13%			
Hydrocarbons	3%	4%	3%			

Overall, transactions with other nonconsolidated affiliates and balances due to and due from these entities were not material to the consolidated financial statements.

NOTE I - GOODWILL AND OTHER INTANGIBLE ASSETS

The following table shows changes in the carrying amount of goodwill for the year ended December 31, 2010, by operating segment:

Goodwill	Electronic and Specialty	Coatings and Infra-	Health and Ag	Perf	Perf		Hydro-	
In millions	Materials	structure	Sciences	Systems	Products	Plastics	carbons	Total
Gross goodwill								
at Jan. 1, 2010	\$5,793	\$4,236	\$1,546	\$1,175	\$555	\$ 95	\$63	\$13,463
Accumulated								
impairments								
at Jan. 1, 2010	-	-	-	(213)	(7)	(30)	-	(250)
Net goodwill								
at Jan. 1, 2010	\$5,793	\$4,236	\$1,546	\$ 962	\$548	\$ 65	\$63	\$13,213
Divestitures:								
Styron	-	-	-	(94)	(17)	(30)	-	(141)
Powder Coatings	-	(4)	-	-	=	-	-	(4)
Hydrocarbon Resins	(9)	_	-	-	-	-	-	(9)
Foreign currency impact	(37)	(41)	-	(9)	(5)	-	-	(92)
Net goodwill								
at Dec. 31, 2010	\$5,747	\$4,191	\$1,546	\$ 859	\$526	\$ 35	\$63	\$12,967
Accumulated								
impairments								
at Dec. 31, 2010	-	-	-	213	7	30	-	250
Gross goodwill								
at Dec. 31, 2010	\$5,747	\$4,191	\$1,546	\$1,072	\$533	\$ 65	\$63	\$13,217

The recording of the April 1, 2009 acquisition of Rohm and Haas (see Note D) resulted in goodwill of \$9,707 million, which is not deductible for tax purposes. During the first quarter of 2010, goodwill related to the acquisition of Rohm and Haas increased \$99 million for net adjustments made during the measurement period to the fair values of the assets acquired and liabilities assumed. In the table above, these adjustments have been retrospectively reflected in the goodwill at January 1, 2010, in accordance with the accounting guidance for business combinations. The adjustments increased goodwill for the operating segments as follows: Electronic and Specialty Materials (\$39 million), Coatings and Infrastructure (\$51 million), Health and Agricultural Sciences (\$2 million), Performance Systems (\$3 million) and Performance Products (\$4 million).

As a result of the June 17, 2010 divestiture of Styron, \$141 million of associated goodwill and \$16 million of intangible assets were divested (see Note E). On June 1, 2010, the Company divested its Powder Coatings business, including \$4 million of associated goodwill and on October 1, 2010, the Company divested its Hydrocarbon Resins business, including \$9 million of associated goodwill.

Goodwill Impairments

During the fourth quarter of 2010, the Company performed its annual impairment tests for goodwill. As a result of this review, it was determined that no additional goodwill impairments existed.

During the fourth quarter of 2009, the Company performed its annual impairment tests for goodwill. As a result of this review, it was determined that the goodwill associated with the Dow Haltermann reporting unit was impaired. The impairment was based on a review of the Dow Haltermann reporting unit performed by management, in which discounted cash flows did not support the carrying value of the goodwill due to poor future projections for the business. As a result, an impairment loss of \$7 million was recognized in the fourth quarter of 2009 against the Performance Products segment.

During the fourth quarter of 2008, the Company performed its annual impairment tests for goodwill. As a result of this review, it was determined that the goodwill associated with the Dow Automotive Systems reporting unit was impaired. The impairment was based on a review of the Dow Automotive Systems reporting unit performed by management, in which discounted cash flows did not support the carrying value of the goodwill due to the severe downturn in the automotive industry and the future projections for the business. As a result, an estimated impairment loss of \$209 million was recognized in the fourth quarter of 2008 against the Performance Systems segment. The second step of goodwill impairment testing to determine the implied fair value of goodwill for the Dow Automotive Systems reporting unit was finalized in the first quarter of 2009. No adjustment was required to be made to the estimated impairment loss based on completion of the allocation process.

Also as a result of the 2008 annual tests, it was determined that the goodwill associated with the Polypropylene reporting unit was impaired. The impairment was based on a review of the Polypropylene reporting unit performed by management, in which discounted cash flows did not support the carrying value of the goodwill due to demand decline in North America and Western Europe, as well as significant new industry capacity that came on stream in 2008 and additional industry capacity that was expected in 2009. As a result, an impairment loss of \$30 million was recognized in the fourth quarter of 2008 against the Plastics segment.

Other Intangible AssetsThe following table provides information regarding the Company's other intangible assets:

Other Intangible Assets at December 31		2010			2009	
In millions	Gross Carrying Amount	Accumulated Amortization	Net	Gross Carrying Amount	Accumulated Amortization	Net
Intangible assets with finite lives:	11111011111	111101112411011	1100	11111011111	11mortization	1,00
Licenses and intellectual property	\$1,733	\$ (466)	\$1,267	\$1,729	\$ (320)	\$1,409
Patents	121	(95)	26	140	(107)	33
Software	965	(506)	459	875	(439)	436
Trademarks	693	(168)	525	694	(110)	584
Customer related	3,647	(492)	3,155	3,613	(261)	3,352
Other	122	(78)	44	142	(65)	77
Total other intangible assets, finite lives	\$7,281	\$(1,805)	\$5,476	\$7,193	\$(1,302)	\$5,891
IPR&D (1), indefinite lives	54	-	54	75	-	75
Total other intangible assets	\$7,335	\$(1,805)	\$5,530	\$7,268	\$(1,302)	\$5,966

⁽¹⁾ In-process research and development ("IPR&D") purchased in a business combination.

Intangible assets acquired with the April 1, 2009 acquisition of Rohm and Haas amounted to \$5,305 million including net adjustments made since the acquisition that increased the fair value of these assets \$830 million. The following table provides information regarding the intangible assets acquired:

Rohm and Haas Intangible Assets Acquired on April 1, 2009 In millions	Gross Carrying Amount	Weighted-average Amortization Period
Intangible assets with finite lives:		
Licenses and intellectual property	\$1,410	10 years
Software	73	3 years
Trademarks	513	10 years
Customer related	3,235	16 years
Total intangible assets, finite lives	\$5,231	14 years
IPR&D, indefinite lives	74	-
Total intangible assets	\$5,305	

During 2010, the Company acquired software for \$20 million. The weighted-average amortization period for the acquired software is five years.

NOTE I - Goodwill and Other Intangible Assets - Continued

The following table provides information regarding amortization expense:

Amortization Expense			
In millions	2010	2009	2008
Other intangible assets, excluding software	\$509	\$399	\$92
Software, included in "Cost of sales"	\$87	\$76	\$48

Total estimated amortization expense for the next five fiscal years is as follows:

Estimated Amortization Expense for Next Five Years			
In millions			
2011	\$616		
2012	\$557		
2013	\$537		
2014	\$512		
2015	\$494		

NOTE J - FINANCIAL INSTRUMENTS

Investments

The Company's investments in marketable securities are primarily classified as available-for-sale.

Investing Results			
In millions	2010	2009	2008
Proceeds from sales of available-for-sale securities	\$981	\$593	\$851
Gross realized gains	\$69	\$32	\$56
Gross realized losses	\$(26)	\$(28)	\$(18)

The following table summarizes the contractual maturities of the Company's investments in debt securities:

Contractual Maturities of Debt Securities at December 31, 2010						
In millions	Amortized Cost	Fair Value				
Within one year	\$ 46	\$ 46				
One to five years	525	572				
Six to ten years	547	585				
After ten years	245	269				
Total	\$1,363	\$1,472				

At December 31, 2010, the Company had \$3,200 million of held-to-maturity securities (primarily Treasury Bills) classified as cash equivalents, as these securities had original maturities of three months or less. At December 31, 2009, the Company had no such securities. The Company's investments in held-to-maturity securities are held at amortized cost, which approximates fair value. At December 31, 2010, the Company had investments in money market funds of \$35 million classified as cash equivalents (\$164 million at December 31, 2009).

The net unrealized gain recognized during 2010 on trading securities held at December 31, 2010 was \$14 million (\$7 million at December 31, 2009).

The following tables provide the fair value and gross unrealized losses of the Company's investments that were deemed to be temporarily impaired at December 31, 2010 and 2009, aggregated by investment category and length of time that individual securities had been in a continuous unrealized loss position:

Temporarily Impaired Securities at December 31, 2010 (1)					
	Less than 12 months				
	Fair	Unrealized			
In millions	Value	Losses			
Debt securities:					
Government debt (2)	\$ 62	\$(2)			
Corporate bonds	43	(1)			
Total debt securities	\$105	\$(3)			
Equity securities	52	(3)			
Total temporarily impaired securities	\$157	\$(6)			

- (1) Unrealized losses of 12 months or more were less than \$1 million.
- (2) U.S. Treasury obligations, U.S. agency obligations, agency mortgage-backed securities and other municipalities' obligations.

Temporarily Impaired Securities at December 31, 2009									
	Less tha	n 12 months	12 mon	ths or more	Total				
	Fair	Unrealized	Fair	Unrealized	Fair	Unrealized			
In millions	Value	Losses	Value	Losses	Value	Losses			
Debt securities:						_			
Government debt (1)	\$217	\$(4)	-	-	\$217	\$(4)			
Corporate bonds	27	(1)	\$13	\$(1)	40	(2)			
Total debt securities	\$244	\$(5)	\$13	\$(1)	\$257	\$(6)			
Equity securities	40	(2)	7	(1)	47	(3)			
Total temporarily impaired securities	\$284	\$(7)	\$20	\$(2)	\$304	\$(9)			

(1) U.S. Treasury obligations, U.S. agency obligations, agency mortgage-backed securities and other municipalities' obligations.

Portfolio managers regularly review the Company's holdings to determine if any investments are other-than-temporarily impaired. The analysis includes reviewing the amount of the impairment, as well as the length of time it has been impaired. In addition, specific guidelines for each instrument type are followed to determine if an other-than-temporary impairment has occurred.

For debt securities, the credit rating of the issuer, current credit rating trends, the trends of the issuer's overall sector, the ability of the issuer to pay expected cash flows and the length of time the security has been in a loss position are considered in determining whether unrealized losses represent an other-than-temporary impairment. The Company did not have any credit-related losses during 2010 or 2009.

For equity securities, the Company's investments are primarily in Standard & Poor's ("S&P") 500 companies; however, the Company's policies allow investments in companies outside of the S&P 500. The largest holdings are Exchange Traded Funds that represent the S&P 500 index or an S&P 500 sector or subset. The Company considers the evidence to support the recovery of the cost basis of a security including volatility of the stock, the length of time the security has been in a loss position, value and growth expectations, and overall market and sector fundamentals, as well as technical analysis, in determining whether unrealized losses represent an other-than-temporary impairment. In 2010, other-than-temporary impairment write-downs on investments still held by the Company were \$5 million (\$93 million in 2009).

The aggregate cost of the Company's cost method investments totaled \$171 million at December 31, 2010 (\$129 million at December 31, 2009). Due to the nature of these investments, the fair market value is not readily determinable. These investments are reviewed for impairment indicators. During 2010, the Company's impairment analysis identified indicators that resulted in a reduction in the cost basis of these investments of \$16 million; the analysis resulted in a reduction of \$10 million for the year ended December 31, 2009.

NOTE J - Financial Instruments - Continued

The following table summarizes the fair value of financial instruments at December 31, 2010 and 2009:

Fair Value of Financial Instru	ments at De	cember	31					
		2	2010			2	2009	
In millions	Cost	Gain	Loss	Fair Value	Cost	Gain	Loss	Fair Value
Marketable securities (1):								
Debt securities:								
Government debt (2)	\$ 603	\$ 40	\$(2)	\$ 641	\$ 676	\$ 25	\$(4)	\$ 697
Corporate bonds	760	72	(1)	831	868	56	(2)	922
Total debt securities	\$1,363	\$112	\$(3)	\$1,472	\$1,544	\$ 81	\$(6)	\$1,619
Equity securities	501	94	(3)	592	455	65	(3)	517
Total marketable securities	\$1,864	\$206	\$(6)	\$2,064	\$1,999	\$146	\$(9)	\$2,136
Long-term debt including								_
debt due within one year (3)	\$(22,360)	\$175	\$(2,530)	\$(24,715)	\$(20,234)	\$126	\$(1,794)	\$(21,902)
Derivatives relating to:								
Foreign currency	-	\$40	\$(38)	\$2	-	\$81	\$(20)	\$61
Commodities	-	\$14	\$(4)	\$10	-	\$5	\$(18)	\$(13)

⁽¹⁾ Included in "Other investments" in the consolidated balance sheets.

Risk Management

Dow's business operations give rise to market risk exposure due to changes in interest rates, foreign currency exchange rates, commodity prices and other market factors such as equity prices. To manage such risks effectively, the Company enters into hedging transactions, pursuant to established guidelines and policies, which enable it to mitigate the adverse effects of financial market risk. Derivatives used for this purpose are designated as cash flow, fair value or net foreign investment hedges where appropriate. The guidance requires companies to recognize all derivative instruments as either assets or liabilities at fair value. A secondary objective is to add value by creating additional nonspecific exposures within established limits and policies; derivatives used for this purpose are not designated as hedges. The potential impact of creating such additional exposures is not material to the Company's results.

The Company's risk management program for interest rate, foreign currency and commodity risks is based on fundamental, mathematical and technical models that take into account the implicit cost of hedging. Risks created by derivative instruments and the mark-to-market valuations of positions are strictly monitored at all times, using value at risk and stress tests. Credit risk arising from these contracts is not significant because the Company minimizes counterparty concentration, deals primarily with major financial institutions of solid credit quality, and the majority of its hedging transactions mature in less than three months. In addition, the Company minimizes concentrations of credit risk through its global orientation in diverse businesses with a large number of diverse customers and suppliers. It is the Company's policy not to have credit-risk-related contingent features in its derivative instruments. The Company does not anticipate losses from credit risk and the net cash requirements arising from counterparty risk associated with risk management activities are not expected to be material in 2011. No significant concentration of credit risk existed at December 31, 2010.

The Company reviews its overall financial strategies and the impacts from using derivatives in its risk management program with the Company's Board of Directors and revises its strategies as market conditions dictate.

Interest Rate Risk Management

The Company enters into various interest rate contracts with the objective of lowering funding costs or altering interest rate exposures related to fixed and variable rate obligations. In these contracts, the Company agrees with other parties to exchange, at specified intervals, the difference between fixed and floating interest amounts calculated on an agreed-upon notional principal amount. At December 31, 2010, the Company had no open interest rate swaps.

⁽²⁾ U.S. Treasury obligations, U.S. agency obligations, agency mortgage-backed securities and other municipalities' obligations.

⁽³⁾ Cost includes fair value adjustments of \$23 million at December 31, 2010 and \$25 million at December 31, 2009.

Foreign Currency Risk Management

The Company's global operations require active participation in foreign exchange markets. The Company enters into foreign exchange forward contracts and options, and cross-currency swaps to hedge various currency exposures or create desired exposures. Exposures primarily relate to assets, liabilities and bonds denominated in foreign currencies, as well as economic exposure, which is derived from the risk that currency fluctuations could affect the dollar value of future cash flows related to operating activities. The primary business objective of the activity is to optimize the U.S. dollar value of the Company's assets, liabilities and future cash flows with respect to exchange rate fluctuations. Assets and liabilities denominated in the same foreign currency are netted, and only the net exposure is hedged. At December 31, 2010, the Company had forward contracts, options and cross-currency swaps to buy, sell or exchange foreign currencies. These contracts had various expiration dates, primarily in the first quarter of 2011.

Commodity Risk Management

The Company has exposure to the prices of commodities in its procurement of certain raw materials. The primary purpose of commodity hedging activities is to manage the price volatility associated with these forecasted inventory purchases. At December 31, 2010, the Company had futures contracts, options and swaps to buy, sell or exchange commodities. These agreements had various expiration dates primarily in 2011.

Accounting for Derivative Instruments and Hedging Activities Cash Flow Hedges

For derivatives that are designated and qualify as cash flow hedging instruments, the effective portion of the gain or loss on the derivative is recorded in "Accumulated other comprehensive income (loss)" ("AOCI"); it is reclassified to "Cost of sales" in the same period or periods that the hedged transaction affects income. The unrealized amounts in AOCI fluctuate based on changes in the fair value of open contracts at the end of each reporting period. The Company anticipates volatility in AOCI and net income from its cash flow hedges. The amount of volatility varies with the level of derivative activities and market conditions during any period. Gains and losses on the derivative representing either hedge ineffectiveness or hedge components excluded from the assessment of effectiveness are recognized in current period income.

The net loss from previously terminated interest rate cash flow hedges included in AOCI at December 31, 2010 was \$2 million after tax (\$2 million after tax at December 31, 2009). During 2010, 2009 and 2008, there was no material impact on the consolidated financial statements due to interest rate hedge ineffectiveness. The Company had no open interest rate derivatives at December 31, 2010 (notional U.S. dollar equivalent of \$30 million at December 31, 2009).

Current open foreign currency forward contracts hedge the currency risk of forecasted feedstock purchase transactions until April 2011. The effective portion of the mark-to-market effects of the foreign currency forward contracts is recorded in AOCI; it is reclassified to income in the same period or periods that the underlying feedstock purchase affects income. The net loss from the foreign currency hedges included in AOCI at December 31, 2010 was \$4 million after tax (net loss of \$5 million after tax at December 31, 2009). During 2010, 2009 and 2008, there was no material impact on the consolidated financial statements due to foreign currency hedge ineffectiveness. At December 31, 2010, the Company had open forward contracts with various expiration dates to buy, sell or exchange foreign currencies with a notional U.S. dollar equivalent of \$827 million (\$645 million at December 31, 2009).

Commodity swaps, futures and option contracts with maturities of not more than 36 months are utilized and designated as cash flow hedges of forecasted commodity purchases. Current open contracts hedge forecasted transactions until December 2011. The effective portion of the mark-to-market effect of the cash flow hedge instrument is recorded in AOCI; it is reclassified to income in the same period or periods that the underlying commodity purchase affects income. Due to the September 1, 2009 sale of TRN, the Company recognized a pretax loss of \$56 million for cash flow hedges of forecasted purchases that will not occur as a result of the sale (see Note E). The net gain from commodity hedges included in AOCI at December 31, 2010 was \$3 million after tax (zero at December 31, 2009). During 2010, 2009 and 2008, there was no material impact on the consolidated financial statements due to commodity hedge ineffectiveness. At December 31, 2010 and 2009, the Company had the following aggregate notionals of outstanding commodity forward contracts to hedge forecasted purchases:

Commodity	2010	2009	Notional Volume Unit
Crude Oil	0.1	0.7	million barrels
Ethane	1.6	-	million barrels
Naphtha	-	50	kilotons
Natural Gas	2.7	2.0	million million British thermal units

NOTE J - Financial Instruments - Continued

Fair Value Hedges

For derivative instruments that are designated and qualify as fair value hedges, the gain or loss on the derivative as well as the offsetting loss or gain on the hedged item attributable to the hedged risk are recognized in current period income and reflected as "Interest expense and amortization of debt discount" in the consolidated statements of income. The short-cut method is used when the criteria are met. The Company had no open interest rate swaps designated as fair value hedges of underlying fixed rate debt obligations at December 31, 2010 and 2009.

Net Foreign Investment Hedges

For derivative instruments that are designated and qualify as net foreign investment hedges, the effective portion of the gain or loss on the derivative is included in "Cumulative Translation Adjustments" in AOCI. The results of hedges of the Company's net investment in foreign operations included in "Cumulative Translation Adjustments" in AOCI was a net gain of \$70 million after tax at December 31, 2010 (net loss of \$56 million after tax at December 31, 2009). During 2010, 2009 and 2008 there was no material impact on the consolidated financial statements due to hedge ineffectiveness. At December 31, 2010 and 2009, the Company had no open forward contracts or outstanding options to buy, sell or exchange foreign currencies. At December 31, 2010, the Company had outstanding foreign-currency denominated debt designated as a hedge of net foreign investment of \$1,250 million (\$1,879 million at December 31, 2009).

Other Derivative Instruments

The Company utilizes futures, options and swap instruments that are effective as economic hedges of commodity price exposures, but do not meet the hedge accounting criteria in the accounting guidance for derivatives and hedging. At December 31, 2010 and 2009, the Company had the following aggregate notionals of outstanding commodity contracts:

Commodity	2010	2009	Notional Volume Unit
Ethane	3.8	0.9	million barrels
Natural Gas	12.0	2.8	million million British thermal units

The Company also uses foreign exchange forward contracts, options, and cross-currency swaps that are not designated as hedging instruments primarily to manage foreign currency and interest rate exposure. The Company had open foreign exchange contracts with various expiration dates to buy, sell or exchange foreign currencies and a notional U.S. dollar equivalent of \$13,944 million at December 31, 2010 (\$15,312 million at December 31, 2009).

The following table provides the fair value and gross balance sheet classification of derivative instruments:

Fair Value of Derivative Instruments at Dece	mber 31		
In millions	Balance Sheet Classification	2010	2009
Asset Derivatives			
Derivatives designated as hedges:			
Foreign currency	Accounts and notes receivable - Other	\$ 9	\$ 4
Commodities	Accounts and notes receivable - Other	7	4
Total derivatives designated as hedges		\$ 16	\$ 8
Derivatives not designated as hedges:			
Foreign currency	Accounts and notes receivable - Other	\$ 77	\$125
Commodities	Accounts and notes receivable - Other	23	28
Total derivatives not designated as hedges		\$100	\$153
Total asset derivatives		\$116	\$161
Liability Derivatives			
Derivatives designated as hedges:			
Foreign currency	Accounts payable – Other	\$ 20	\$ 3
Commodities	Accounts payable – Other	8	-
Total derivatives designated as hedges		\$ 28	\$ 3
Derivatives not designated as hedges:			
Foreign currency	Accounts payable – Other	\$ 64	\$ 65
Commodities	Accounts payable – Other	16	42
Total derivatives not designated as hedges		\$ 80	\$107
Total liability derivatives		\$108	\$110

Effect of Derivative Instruments at December 31, 2010 In millions	Change in Unrealized Gain (Loss)	Income Statement	Loss Reclassified from AOCI to	Additional Gain (Loss) Recognized in
Derivatives designated as hedges:	in AOCI (1,2)	Classification	Income (3)	Income (3,4)
Fair value:				
Interest rates	_	Interest expense (5)	\$ (1)	\$ (2)
Cash flow:		1 ()	. ()	. ()
Commodities	\$(10)	Cost of sales	(14)	-
Foreign currency	1	Cost of sales		-
Net foreign investment:				
Foreign currency	(16)	n/a	-	-
Total derivatives designated as hedges	\$(25)		\$(15)	\$ (2)
Derivatives not designated as hedges:	, ,		•	
Foreign currency (6)	-	Sundry income – net	-	\$155
Commodities	-	Cost of sales	-	5
Total derivatives not designated as hedges	-		-	\$160
Total derivatives	\$(25)		\$(15)	\$158

Effect of Derivative Instruments at December 31, 2009	Change in Unrealized Loss in	Income Statement	Gain (Loss) Reclassified	Additional Gain (Loss)
In millions	AOCI (1,2)	Classification	from AOCI to Income (3)	Recognized in Income (3,4)
Derivatives designated as hedges:	(-,-)		(-)	(-, -)
Fair value:				
Interest rates	-	Interest expense (5)	-	\$ (1)
Cash flow:				
Interest rates	-	Cost of sales	\$ (9)	-
Interest rates	-	Interest expense (5)	(1)	-
Commodities	\$ (2)	Cost of sales	(306)	(1)
Foreign currency	(10)	Cost of sales	11	<u>`</u>
Total derivatives designated as hedges	\$(12)		\$(305)	\$ (2)
Derivatives not designated as hedges:				
Foreign currency (6)	-	Sundry income - net	-	\$(32)
Commodities		Cost of sales		3
Total derivatives not designated as hedges	-		-	\$(29)
Total derivatives	\$(12)	·	\$(305)	\$(31)

⁽¹⁾ Accumulated other comprehensive income (loss) ("AOCI").

The net after-tax amounts to be reclassified from AOCI to income within the next 12 months are a \$1 million loss for interest rate contracts, a \$3 million gain for commodity contracts and a \$4 million loss for foreign currency contracts.

⁽²⁾ Net unrealized gains (losses) from hedges related to interest rates and commodities are included in "Accumulated Derivative Gain (Loss) – Net hedging results" in the consolidated statements of equity; net unrealized gains (losses) from hedges related to foreign currency (net of tax) are included in "Cumulative Translation Adjustments – Translation adjustments" in the consolidated statements of equity.

⁽³⁾ Pretax amounts.

⁽⁴⁾ Amounts impacting income not related to AOCI reclassification; also includes immaterial amounts of hedge ineffectiveness.

⁽⁵⁾ Interest expense and amortization of debt discount.

⁽⁶⁾ Foreign currency derivatives not designated as hedges are offset by foreign exchange gains/losses resulting from the underlying exposures of foreign currency denominated assets and liabilities.

NOTE K - FAIR VALUE MEASUREMENTS

The following tables summarize the bases used to measure certain assets and liabilities at fair value on a recurring basis in the consolidated balance sheets at December 31, 2010 and 2009:

Basis of Fair Value Measurements on a Recurring Basis at December 31, 2010	Quoted Prices in Active Markets for Identical Items	Significant Other Observable Inputs	Significant Unobservable Inputs	Counterparty and Cash Collateral	
In millions	(Level 1)	(Level 2)	(Level 3)	Netting (1)	Total
Assets at fair value:					
Interests in trade accounts					
receivable conduits (2)	-	-	\$1,267	-	\$1,267
Equity securities (3)	\$556	\$ 36	-	-	592
Debt securities: (3)					
Government debt (4)	-	641	-	-	641
Corporate bonds	-	831	-	-	831
Derivatives relating to: (5)					
Foreign currency	-	86	-	\$(46)	40
Commodities	12	18	-	(16)	14
Total assets at fair value	\$568	\$1,612	\$1,267	\$(62)	\$3,385
Liabilities at fair value:					
Derivatives relating to: (5)					
Foreign currency	-	\$ 84	-	\$(46)	\$ 38
Commodities	\$ 7	17	-	(20)	4
Total liabilities at fair value	\$ 7	\$ 101	-	\$(66)	\$ 42

Basis of Fair Value Measurements on a Recurring Basis	Quoted Prices in Active Markets for	Significant Other Observable	Counterparty and Cash	
at December 31, 2009	Identical Items	Inputs	Collateral	
In millions	(Level 1)	(Level 2)	Netting (1)	Total
Assets at fair value:			=	
Equity securities (3)	\$483	\$ 34	-	\$ 517
Debt securities (3)				
Government debt (4)	-	697	-	697
Corporate bonds	-	922	-	922
Derivatives relating to: (5)				
Foreign currency	-	129	\$(48)	81
Commodities	28	4	(27)	5
Total assets at fair value	\$511	\$1,786	\$(75)	\$2,222
Liabilities at fair value:			, ,	
Derivatives relating to: (5)				
Foreign currency	-	\$ 68	\$(48)	\$ 20
Commodities	\$ 24	18	(24)	18
Total liabilities at fair value	\$ 24	\$ 86	\$(72)	\$ 38

⁽¹⁾ Cash collateral is classified as "Accounts and notes receivable – Other" in the consolidated balance sheets. Amounts represent the estimated net settlement amount when applying netting and set-off rights included in master netting arrangements between the Company and its counterparties and the payable or receivable for cash collateral held or placed with the same counterparty.

⁽²⁾ Included in "Accounts and notes receivable – Other" in the consolidated balance sheets. See Note O for additional information on transfers of financial assets.

⁽³⁾ The Company's investments in equity and debt securities are primarily classified as available-for-sale and are included in "Other investments" in the consolidated balance sheets.

⁽⁴⁾ U.S. Treasury obligations, U.S. agency obligations, agency mortgage-backed securities and other municipalities' obligations.

⁽⁵⁾ See Note J for the classification of derivatives in the consolidated balance sheets.

Assets and liabilities related to forward contracts, interest rate swaps, currency swaps, options and other conditional or exchange contracts executed with the same counterparty under a master netting arrangement are netted. Collateral accounts are netted with corresponding assets and liabilities. The Company posted cash collateral of \$4 million at December 31, 2010, classified as "Accounts and notes receivable – Other" in the consolidated balance sheets.

For assets and liabilities classified as Level 1 measurements (measured using quoted prices in active markets), total fair value is either the price of the most recent trade at the time of the market close or the official close price, as defined by the exchange on which the asset is most actively traded on the last trading day of the period, multiplied by the number of units held without consideration of transaction costs.

For assets and liabilities classified as Level 2 measurements, where the security is frequently traded in less active markets, fair value is based on the closing price at the end of the period; where the security is less frequently traded, fair value is based on the price a dealer would pay for the security or similar securities, adjusted for any terms specific to that asset or liability. Market inputs are obtained from well-established and recognized vendors of market data and subjected to tolerance/quality checks. For derivative assets and liabilities, standard industry models are used to calculate the fair value of the various financial instruments based on significant observable market inputs, such as foreign exchange rates, commodity prices, swap rates, interest rates and implied volatilities obtained from various market sources.

For all other assets and liabilities for which observable inputs are used, fair value is derived through the use of fair value models, such as a discounted cash flow model or other standard pricing models. See Note J for further information on the types of instruments used by the Company for risk management.

There were no significant transfers between Levels 1 and 2 during the year ended December 31, 2010.

For assets classified as Level 3 measurements, fair value is based on significant unobservable inputs including assumptions where there is little, if any, market activity. The fair value of the Company's interests held in trade receivable conduits is determined by calculating the expected amount of cash to be received using the key input of anticipated credit losses in the portfolio of receivables sold that have not yet been collected (1.42 percent for North America and zero for Europe at December 31, 2010). Given the short-term nature of the underlying receivables, discount rate and prepayments are not factors in determining the fair value of the interests. See Note O for further information on assets classified as Level 3 measurements.

The following table summarizes the changes in fair value measurements using Level 3 inputs for the year ended December 31, 2010:

Fair Value Measurements Using Level 3 Inputs	
Interests Held in Trade Receivable Conduits (1)	
In millions	2010
Balance at January 1, 2010	-
Gain included in earnings	\$ 8
Purchases, sales and settlements – North America	1,102
Purchases, sales and settlements – Europe	157
Balance at December 31, 2010	\$1,267

Included in "Accounts and notes receivable – Other" in the consolidated balance sheets.

NOTE K - Fair Value Measurements - Continued

Fair Value Measurements on a Nonrecurring Basis

The following table summarizes the bases used to measure certain assets and liabilities at fair value on a nonrecurring basis in 2010:

Basis of Fair Value Measurements on a Nonrecurring Basis in 2010	Significant Other	
5	Unobservable	Total
	Inputs	Losses
In millions	(Level 3)	2010
Assets at fair value:		
Long-lived and other assets	-	\$(75)

After evaluating expected future investments in conjunction with expected future cash flows, a \$48 million asset impairment charge was recognized in the Polyurethanes business in the fourth quarter of 2010. The Company's evaluation of strategic alternatives for Epoxy capacity resulted in an \$18 million asset impairment charge in the fourth quarter of 2010. Due to a change in the scope of a capital project, a \$9 million asset impairment charge was recognized in Dow Automotive Systems in the fourth quarter of 2010. In all cases, the assets were written down to zero. The charges were included in "Cost of sales" in the consolidated statements of income and reflected in the Performance Products (\$66 million) and Performance Systems (\$9 million) segments.

The following table summarizes the bases used to measure certain assets and liabilities at fair value on a nonrecurring basis in 2009:

Basis of Fair Value Measurements on a Nonrecurring Basis in 2009	Significant Other	Significant Other		
	Observable	Unobservable		Total
	Inputs	Inputs		Losses
In millions	(Level 2)	(Level 3)	Total	2009
Assets at fair value:				_
Long-lived and other assets	-	\$30	\$ 30	\$(464)
Net assets held for sale	\$1,657	-	1,657	` -
Goodwill	-	-	-	(7)
Total assets at fair value	\$1,657	\$30	\$1,687	\$(471)

As part of the restructuring plan that was approved on June 30, 2009, the Company will shut down a number of manufacturing facilities by the end of 2011. As a result, long-lived assets with a carrying value of \$425 million were written down to the fair value of \$26 million, resulting in an impairment charge of \$399 million, which was included in the second quarter of 2009 restructuring charge (see Note C). In the fourth quarter of 2009, the Company recognized an impairment loss of \$65 million related to its investment in Equipolymers with a remaining fair value of the investment of \$4 million. The long-lived assets were valued based on bids received from third parties and using discounted cash flow analysis based on assumptions that market participants would use. Key inputs included anticipated revenues, associated manufacturing costs, capital expenditures and discount, growth and tax rates.

On April 1, 2009, the Company announced the entry into a definitive agreement to sell the newly acquired stock of Morton International, Inc., the Salt business of Rohm and Haas, to K+S Aktiengesellschaft. The assets were classified as held for sale with a net carrying value of \$1,657 million at September 30, 2009. The held for sale assets were valued based on the definitive agreement with K+S Aktiengesellschaft, less estimated cost to sell. The assets were sold on October 1, 2009 (see Note E).

During the fourth quarter of 2009, the Company performed its annual impairment tests for goodwill. As a result of this review, it was determined that the goodwill associated with the Dow Haltermann reporting unit was impaired. The impairment was based on a review of the Dow Haltermann reporting unit performed by management, in which discounted cash flows did not support the carrying value of the goodwill due to poor future projections for the business. As a result, an impairment loss of \$7 million was recognized in the fourth quarter of 2009 against the Performance Products segment.

NOTE L - SUPPLEMENTARY INFORMATION

Accrued and Other Current Liabilities

"Accrued and other current liabilities" were \$3,358 million at December 31, 2010 and \$3,209 million at December 31, 2009. Accrued payroll, which is a component of "Accrued and other current liabilities," was \$917 million at December 31, 2010 and \$736 million at December 31, 2009. No other component of accrued liabilities was more than 5 percent of total current liabilities.

Sundry Income – Net			
In millions	2010	2009	2008
Gain on sale of TRN	-	\$513	-
Gain on sale of OPTIMAL	-	339	-
Gain on sale of Styron	\$ 27	-	-
Obligation related to past divestiture	(47)	-	-
Loss on early extinguishment of debt	(46)	(56)	-
Gain on sales of other assets and securities	166	100	\$ 91
Foreign exchange gain (loss)	(6)	1	(17)
Dividend income	` <u>-</u>	-	3
Other – net	31	(6)	12
Total sundry income – net	\$125	\$891	\$ 89

Other Supplementary Information			
In millions	2010	2009	2008
Cash payments for interest	\$1,535	\$1,140	\$713
Cash payments for income taxes	\$598	\$1,034	\$864
Provision for doubtful receivables (1)	\$6	\$11	\$20

⁽¹⁾ Included in "Selling, general and administrative expenses" in the consolidated statements of income.

NOTE M - EARNINGS PER SHARE CALCULATIONS

Net Income	2010	2000	2000
In millions	2010	2009	2008
Net income from continuing operations	\$2,321	\$ 566	\$626
Income from discontinued operations, net of income taxes	-	110	28
Net income attributable to noncontrolling interests	(11)	(28)	(75)
Net income attributable to The Dow Chemical Company	\$2,310	\$ 648	\$579
Preferred stock dividends	(340)	(312)	-
Net income available for common stockholders	\$1,970	\$ 336	\$579
Earnings Per Share Calculations - Basic			
Dollars per share	2010	2009	2008
Net income from continuing operations	\$ 2.06	\$ 0.54	\$ 0.67
Income from discontinued operations, net of income taxes	-	0.10	0.03
Net income attributable to noncontrolling interests	(0.01)	(0.02)	(0.08)
Net income attributable to The Dow Chemical Company	\$ 2.05	\$ 0.62	\$ 0.62
Preferred stock dividends	(0.30)	(0.30)	-
Net income available for common stockholders	\$ 1.75	\$ 0.32	\$ 0.62
Earnings Per Share Calculations - Diluted	\$ 1.75	\$ 0.32	\$ 0.62
Earnings Per Share Calculations - Diluted Dollars per share	2010		2008
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations		2009	
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes	2010 \$ 2.03	2009 \$ 0.54 0.10	2008 \$ 0.67 0.03
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests	2010	2009 \$ 0.54	2008 \$ 0.67 0.03 (0.08)
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company	2010 \$ 2.03 - (0.01) \$ 2.02	2009 \$ 0.54 0.10 (0.02) \$ 0.62	2008 \$ 0.67 0.03
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests	2010 \$ 2.03 - (0.01)	2009 \$ 0.54 0.10 (0.02)	2008 \$ 0.67 0.03 (0.08)
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company Preferred stock dividends (1)	2010 \$ 2.03 - (0.01) \$ 2.02 (0.30)	2009 \$ 0.54 0.10 (0.02) \$ 0.62 (0.30)	2008 \$ 0.67 0.03 (0.08) \$ 0.62
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company Preferred stock dividends (1) Net income available for common stockholders	2010 \$ 2.03 - (0.01) \$ 2.02 (0.30)	2009 \$ 0.54 0.10 (0.02) \$ 0.62 (0.30)	2008 \$ 0.67 0.03 (0.08) \$ 0.62
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company Preferred stock dividends (1) Net income available for common stockholders Shares in millions	2010 \$ 2.03 - (0.01) \$ 2.02 (0.30) \$ 1.72	2009 \$ 0.54 0.10 (0.02) \$ 0.62 (0.30) \$ 0.32	2008 \$ 0.67 0.03 (0.08) \$ 0.62
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company Preferred stock dividends (1) Net income available for common stockholders Shares in millions Weighted-average common shares - basic	2010 \$ 2.03 (0.01) \$ 2.02 (0.30) \$ 1.72	2009 \$ 0.54 0.10 (0.02) \$ 0.62 (0.30) \$ 0.32	2008 \$ 0.67 0.03 (0.08) \$ 0.62 - \$ 0.62
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company Preferred stock dividends (1) Net income available for common stockholders Shares in millions Weighted-average common shares - basic Plus dilutive effect of stock options and awards Weighted-average common shares - diluted	2010 \$ 2.03 (0.01) \$ 2.02 (0.30) \$ 1.72	2009 \$ 0.54 0.10 (0.02) \$ 0.62 (0.30) \$ 0.32	2008 \$ 0.67 0.03 (0.08) \$ 0.62 - \$ 0.62
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company Preferred stock dividends (1) Net income available for common stockholders Shares in millions Weighted-average common shares - basic Plus dilutive effect of stock options and awards	2010 \$ 2.03 (0.01) \$ 2.02 (0.30) \$ 1.72	2009 \$ 0.54 0.10 (0.02) \$ 0.62 (0.30) \$ 0.32	2008 \$ 0.67 0.03 (0.08) \$ 0.62 - \$ 0.62
Earnings Per Share Calculations - Diluted Dollars per share Net income from continuing operations Income from discontinued operations, net of income taxes Net income attributable to noncontrolling interests Net income attributable to The Dow Chemical Company Preferred stock dividends (1) Net income available for common stockholders Shares in millions Weighted-average common shares - basic Plus dilutive effect of stock options and awards Weighted-average common shares - diluted Stock options and deferred stock awards excluded from	2010 \$ 2.03 (0.01) \$ 2.02 (0.30) \$ 1.72 1,125.9 17.9 1,143.8	2009 \$ 0.54 0.10 (0.02) \$ 0.62 (0.30) \$ 0.32 1,043.2 10.7 1,053.9	2008 \$ 0.67 0.03 (0.08) \$ 0.62 - \$ 0.62 930.4 8.6 939.0

⁽¹⁾ Preferred stock dividends were not added back in the calculation of diluted earnings per share because the effect of adding them back would have been antidilutive.

⁽²⁾ These outstanding options to purchase shares of common stock and deferred stock awards were excluded from the calculation of diluted earnings per share because the effect of including them would have been antidilutive.

⁽³⁾ Conversion of the Cumulative Convertible Perpetual Preferred Stock, Series A into shares of the Company's common stock was excluded from the calculation of diluted earnings per share because the effect of including them would have been antidilutive.

NOTE N - COMMITMENTS AND CONTINGENT LIABILITIES

Litigation

Breast Implant Matters

On May 15, 1995, Dow Corning Corporation ("Dow Corning"), in which the Company is a 50-percent shareholder, voluntarily filed for protection under Chapter 11 of the Bankruptcy Code to resolve litigation related to Dow Corning's breast implant and other silicone medical products. On June 1, 2004, Dow Corning's Joint Plan of Reorganization (the "Joint Plan") became effective and Dow Corning emerged from bankruptcy. The Joint Plan contains release and injunction provisions resolving all tort claims brought against various entities, including the Company, involving Dow Corning's breast implant and other silicone medical products.

To the extent not previously resolved in state court actions, cases involving Dow Corning's breast implant and other silicone medical products filed against the Company were transferred to the U.S. District Court for the Eastern District of Michigan (the "District Court") for resolution in the context of the Joint Plan. On October 6, 2005, all such cases then pending in the District Court against the Company were dismissed. Should cases involving Dow Corning's breast implant and other silicone medical products be filed against the Company in the future, they will be accorded similar treatment. It is the opinion of the Company's management that the possibility is remote that a resolution of all future cases will have a material adverse impact on the Company's consolidated financial statements.

As part of the Joint Plan, Dow and Corning Incorporated agreed to provide a credit facility to Dow Corning in an aggregate amount of \$300 million, which was reduced to \$200 million effective June 1, 2010. The Company's share of the credit facility was originally \$150 million, but was reduced to \$100 million effective June 1, 2010, and is subject to the terms and conditions stated in the Joint Plan. At December 31, 2010, no draws had been taken against the credit facility.

DBCP Matters

Numerous lawsuits have been brought against the Company and other chemical companies, both inside and outside of the United States, alleging that the manufacture, distribution or use of pesticides containing dibromochloropropane ("DBCP") has caused personal injury and property damage, including contamination of groundwater. It is the opinion of the Company's management that the possibility is remote that the resolution of such lawsuits will have a material adverse impact on the Company's consolidated financial statements.

Environmental Matters

Accruals for environmental matters are recorded when it is probable that a liability has been incurred and the amount of the liability can be reasonably estimated based on current law and existing technologies. At December 31, 2010, the Company had accrued obligations of \$607 million for probable environmental remediation and restoration costs, including \$59 million for the remediation of Superfund sites. This is management's best estimate of the costs for remediation and restoration with respect to environmental matters for which the Company has accrued liabilities, although the ultimate cost with respect to these particular matters could range up to approximately twice that amount. Consequently, it is reasonably possible that environmental remediation and restoration costs in excess of amounts accrued could have a material adverse impact on the Company's results of operations, financial condition and cash flows. It is the opinion of the Company's management, however, that the possibility is remote that costs in excess of the range disclosed will have a material adverse impact on the Company's results of operations, financial condition and cash flows. Inherent uncertainties exist in these estimates primarily due to unknown conditions, changing governmental regulations and legal standards regarding liability, and emerging remediation technologies for handling site remediation and restoration. At December 31, 2009, the Company had accrued obligations of \$619 million for probable environmental remediation and restoration costs, including \$80 million for the remediation of Superfund sites.

The following table summarizes the activity in the Company's accrued obligations for environmental matters for the years ended December 31, 2010 and 2009:

Accrued Obligations for Environmental Matters			
In millions	2010	2009	
Balance at January 1	\$ 619	\$ 312	
Additional accruals	159	271	
Assumed from Rohm and Haas	-	159	
Charges against reserve	(171)	(143)	
Foreign currency impact	· -	20	
Balance at December 31	\$ 607	\$ 619	

NOTE N - Commitments and Contingent Liabilities - Continued

The amounts charged to income on a pretax basis related to environmental remediation totaled \$158 million in 2010, \$269 million in 2009 and \$140 million in 2008. Capital expenditures for environmental protection were \$173 million in 2010, \$219 million in 2009 and \$193 million in 2008.

Midland Off-Site Environmental Matters

On June 12, 2003, the Michigan Department of Natural Resources and Environment ("MDNRE," formerly the Michigan Department of Environmental Quality or MDEQ) issued a Hazardous Waste Operating License (the "License") to the Company's Midland, Michigan manufacturing site (the "Midland site"), which included provisions requiring the Company to conduct an investigation to determine the nature and extent of off-site contamination in the City of Midland soils; the Tittabawassee River and Saginaw River sediment and floodplain soils; and the Saginaw Bay; and, if necessary, undertake remedial action.

City of Midland

Matters related to the City of Midland remain under the primary oversight of the State of Michigan (the "State") under the License, and the Company and the State are in ongoing discussions regarding the implementation of the requirements of the License.

Tittabawassee and Saginaw Rivers, Saginaw Bay

The Company, the U.S. Environmental Protection Agency ("EPA") and the State entered into an administrative order on consent ("AOC"), effective January 21, 2010, that requires the Company to conduct a remedial investigation, a feasibility study and a remedial design for the Tittabawassee River, the Saginaw River and the Saginaw Bay, and pay the oversight costs of the EPA and the State under the authority of the Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"). These actions, to be conducted under the lead oversight of the EPA, will build upon the investigative work completed under the State Resource Conservation Recovery Act ("RCRA") program from 2005 through 2009. The Tittabawassee River, beginning at the Midland Site and extending down to the first six miles of the Saginaw River, are designated as the first Operable Unit for purposes of conducting the remedial investigation, feasibility study and remedial design work. This work will be performed in a largely upriver to downriver sequence for eight geographic segments of the Tittabawassee and upper Saginaw Rivers. The remainder of the Saginaw River and the Saginaw Bay are designated as a second Operable Unit and the work associated with that unit may also be geographically segmented. The AOC does not obligate the Company to perform removal or remedial action; that action can only be required by a separate order. The Company and the EPA will be negotiating orders separate from the AOC that will obligate the Company to perform remedial actions under the scope of work of the AOC.

Alternative Dispute Resolution Process

The Company; the EPA; the U.S. Department of Justice; and the natural resource damage trustees (the Michigan Office of the Attorney General; the MDNRE; the U.S. Fish and Wildlife Service; the U.S. Bureau of Indian Affairs and the Saginaw-Chippewa tribe), have been engaged in negotiations to seek to resolve potential governmental claims against the Company related to historical off-site contamination associated with the City of Midland, the Tittabawassee and Saginaw Rivers and the Saginaw Bay. The Company and the governmental parties started meeting in the fall of 2005 and entered into a Confidentiality Agreement in December 2005. The Company continues to conduct negotiations under the Federal Alternative Dispute Resolution Act with all of the governmental parties, except the EPA which withdrew from the alternative dispute resolution process on September 12, 2007.

On September 28, 2007, the Company and the natural resource damage trustees entered into a Funding and Participation Agreement that addressed the Company's payment of past costs incurred by the natural resource damage trustees, payment of the costs of a trustee coordinator and a process to review additional cooperative studies that the Company might agree to fund or conduct with the natural resource damage trustees. On March 18, 2008, the Company and the natural resource damage trustees entered into a Memorandum of Understanding to provide a mechanism for the Company to fund cooperative studies related to the assessment of natural resource damages. On April 7, 2008, the natural resource damage trustees released their "Natural Resource Damage Assessment Plan for the Tittabawassee River System Assessment Area."

At December 31, 2010, the accrual for these off-site matters was \$32 million (included in the total accrued obligation of \$607 million). At December 31, 2009, the Company had an accrual for these off-site matters of \$25 million (included in the total accrued obligation of \$619 million).

Environmental Matters Summary

It is the opinion of the Company's management that the possibility is remote that costs in excess of those disclosed will have a material adverse impact on the Company's results of operations, financial condition and cash flows.

Asbestos-Related Matters of Union Carbide Corporation

Union Carbide Corporation ("Union Carbide"), a wholly owned subsidiary of the Company, is and has been involved in a large number of asbestos-related suits filed primarily in state courts during the past three decades. These suits principally allege personal injury resulting from exposure to asbestos-containing products and frequently seek both actual and punitive damages. The alleged claims primarily relate to products that Union Carbide sold in the past, alleged exposure to asbestos-containing products located on Union Carbide's premises, and Union Carbide's responsibility for asbestos suits filed against a former Union Carbide subsidiary, Amchem Products, Inc. ("Amchem"). In many cases, plaintiffs are unable to demonstrate that they have suffered any compensable loss as a result of such exposure, or that injuries incurred in fact resulted from exposure to Union Carbide's products.

Influenced by the bankruptcy filings of numerous defendants in asbestos-related litigation and the prospects of various forms of state and national legislative reform, the rate at which plaintiffs filed asbestos-related suits against various companies, including Union Carbide and Amchem, increased in 2001, 2002 and the first half of 2003. Since then, the rate of filing has significantly abated. Union Carbide expects more asbestos-related suits to be filed against Union Carbide and Amchem in the future, and will aggressively defend or reasonably resolve, as appropriate, both pending and future claims.

Based on a study completed by Analysis, Research & Planning Corporation ("ARPC") in January 2003, Union Carbide increased its December 31, 2002 asbestos-related liability for pending and future claims for the 15-year period ending in 2017 to \$2.2 billion, excluding future defense and processing costs. Since then, Union Carbide has compared current asbestos claim and resolution activity to the results of the most recent ARPC study at each balance sheet date to determine whether the accrual continues to be appropriate. In addition, Union Carbide has requested ARPC to review Union Carbide's historical asbestos claim and resolution activity each November since 2004 to determine the appropriateness of updating the most recent ARPC study.

In November 2008, Union Carbide requested ARPC to review Union Carbide's historical asbestos claim and resolution activity and determine the appropriateness of updating its then most recent study completed in December 2006. In response to that request, ARPC reviewed and analyzed data through October 31, 2008. The resulting study, completed by ARPC in December 2008, stated that the undiscounted cost of resolving pending and future asbestos-related claims against Union Carbide and Amchem, excluding future defense and processing costs, through 2023 was estimated to be between \$952 million and \$1.2 billion. As in its earlier studies, ARPC provided estimates for a longer period of time in its December 2008 study, but also reaffirmed its prior advice that forecasts for shorter periods of time are more accurate than those for longer periods of time.

In December 2008, based on ARPC's December 2008 study and Union Carbide's own review of the asbestos claim and resolution activity, Union Carbide decreased its asbestos-related liability for pending and future claims to \$952 million, which covered the 15-year period ending 2023, excluding future defense and processing costs. The reduction was \$54 million and is shown as "Asbestos-related credits" in the consolidated statements of income. At December 31, 2008, the asbestos-related liability for pending and future claims was \$934 million.

In November 2009, Union Carbide requested ARPC to review Union Carbide's 2009 asbestos claim and resolution activity and determine the appropriateness of updating its December 2008 study. In response to that request, ARPC reviewed and analyzed data through October 31, 2009. In December 2009, ARPC stated that an update of its study would not provide a more likely estimate of future events than the estimate reflected in its study of the previous year and, therefore, the estimate in that study remained applicable. Based on Union Carbide's own review of the asbestos claim and resolution activity and ARPC's response, Union Carbide determined that no change to the accrual was required. At December 31, 2009, Union Carbide's asbestos-related liability for pending and future claims was \$839 million.

In November 2010, Union Carbide requested ARPC to review Union Carbide's historical asbestos claim and resolution activity and determine the appropriateness of updating its December 2008 study. In response to that request, ARPC reviewed and analyzed data through October 31, 2010. The resulting study, completed by ARPC in December 2010, stated that the undiscounted cost of resolving pending and future asbestos-related claims against Union Carbide and Amchem, excluding future defense and processing costs, through 2025 was estimated to be between \$744 million and \$835 million. As in its earlier studies, ARPC provided estimates for a longer period of time in its December 2010 study, but also reaffirmed its prior advice that forecasts for shorter periods of time are more accurate than those for longer periods of time.

NOTE N - Commitments and Contingent Liabilities - Continued

In December 2010, based on ARPC's December 2010 study and Union Carbide's own review of the asbestos claim and resolution activity, Union Carbide decreased its asbestos-related liability for pending and future claims to \$744 million, which covered the 15-year period ending 2025, excluding future defense and processing costs. The reduction was \$54 million and was shown as "Asbestos-related credits" in the consolidated statements of income. At December 31, 2010, the asbestos-related liability for pending and future claims was \$728 million.

At December 31, 2010, approximately 21 percent of the recorded liability related to pending claims and approximately 79 percent related to future claims. At December 31, 2009, approximately 23 percent of the recorded liability related to pending claims and approximately 77 percent related to future claims.

At December 31, 2002, Union Carbide increased the receivable for insurance recoveries related to its asbestos liability to \$1.35 billion, substantially exhausting its asbestos product liability coverage. The insurance receivable related to the asbestos liability was determined by Union Carbide after a thorough review of applicable insurance policies and the 1985 Wellington Agreement, to which Union Carbide and many of its liability insurers are signatory parties, as well as other insurance settlements, with due consideration given to applicable deductibles, retentions and policy limits, and taking into account the solvency and historical payment experience of various insurance carriers. The Wellington Agreement and other agreements with insurers are designed to facilitate an orderly resolution and collection of Union Carbide's insurance policies and to resolve issues that the insurance carriers may raise.

In September 2003, Union Carbide filed a comprehensive insurance coverage case, now proceeding in the Supreme Court of the State of New York, County of New York, seeking to confirm its rights to insurance for various asbestos claims and to facilitate an orderly and timely collection of insurance proceeds (the "Insurance Litigation"). The Insurance Litigation was filed against insurers that are not signatories to the Wellington Agreement and/or do not otherwise have agreements in place with Union Carbide regarding their asbestos-related insurance coverage, in order to facilitate an orderly resolution and collection of such insurance policies and to resolve issues that the insurance carriers may raise. Since the filing of the case, Union Carbide has reached settlements with several of the carriers involved in the Insurance Litigation, including settlements reached with two significant carriers in the fourth quarter of 2009. The Insurance Litigation is ongoing.

Union Carbide's receivable for insurance recoveries related to its asbestos liability was \$50 million at December 31, 2010 and \$84 million at December 31, 2009. At December 31, 2010 and December 31, 2009, all of the receivable for insurance recoveries was related to insurers that are not signatories to the Wellington Agreement and/or do not otherwise have agreements in place regarding their asbestos-related insurance coverage.

In addition to the receivable for insurance recoveries related to its asbestos liability, Union Carbide had receivables for defense and resolution costs submitted to insurance carriers that have settlement agreements in place regarding their asbestos-related insurance coverage. The following table summarizes Union Carbide's receivables related to its asbestos-related liability:

Receivables for Asbestos-Related Costs at December 31		
In millions	2010	2009
Receivables for defense costs – carriers with settlement agreements	\$ 12	\$ 91
Receivables for resolution costs – carriers with settlement agreements	236	357
Receivables for insurance recoveries – carriers without settlement agreements	50	84
Total	\$298	\$532

Union Carbide expenses defense costs as incurred. The pretax impact for defense and resolution costs, net of insurance, was \$73 million in 2010, \$58 million in 2009 and \$53 million in 2008, and was reflected in "Cost of sales."

After a review of its insurance policies, with due consideration given to applicable deductibles, retentions and policy limits, after taking into account the solvency and historical payment experience of various insurance carriers; existing insurance settlements; and the advice of outside counsel with respect to the applicable insurance coverage law relating to the terms and conditions of its insurance policies, Union Carbide continues to believe that its recorded receivable for insurance recoveries from all insurance carriers is probable of collection.

The amounts recorded by Union Carbide for the asbestos-related liability and related insurance receivable described above were based upon current, known facts. However, future events, such as the number of new claims to be filed and/or received each year, the average cost of disposing of each such claim, coverage issues among insurers, and the continuing solvency of various insurance companies, as well as the numerous uncertainties surrounding asbestos litigation in the United States, could cause the actual costs and insurance recoveries for Union Carbide to be higher or lower than those projected or those recorded.

Because of the uncertainties described above, Union Carbide's management cannot estimate the full range of the cost of resolving pending and future asbestos-related claims facing Union Carbide and Amchem. Union Carbide's management believes that it is reasonably possible that the cost of disposing of Union Carbide's asbestos-related claims, including future defense costs, could have a material adverse impact on Union Carbide's results of operations and cash flows for a particular period and on the consolidated financial position of Union Carbide.

It is the opinion of Dow's management that it is reasonably possible that the cost of Union Carbide disposing of its asbestos-related claims, including future defense costs, could have a material adverse impact on the Company's results of operations and cash flows for a particular period and on the consolidated financial position of the Company.

Synthetic Rubber Industry Matters

In 2003, the U.S., Canadian and European competition authorities initiated separate investigations into alleged anticompetitive behavior by certain participants in the synthetic rubber industry. Certain subsidiaries of the Company (but as to the investigation in Europe only) have responded to requests for documents and are otherwise cooperating in the investigations.

On June 10, 2005, the Company received a Statement of Objections from the European Commission (the "EC") stating that it believed that the Company and certain subsidiaries of the Company (the "Dow Entities"), together with other participants in the synthetic rubber industry, engaged in conduct in violation of European competition laws with respect to the butadiene rubber and emulsion styrene butadiene rubber businesses. In connection therewith, on November 29, 2006, the EC issued its decision alleging infringement of Article 81 of the Treaty of Rome and imposed a fine of Euro 64.575 million (approximately \$85 million at that time) on the Dow Entities; several other companies were also named and fined. As a result, the Company recognized a loss contingency of \$85 million related to the fine in the fourth quarter of 2006. The Company has appealed the EC's decision. On October 13, 2009, the Court of First Instance held a hearing on the appeal of all parties. Subsequent to the imposition of the fine, the Company and/or certain subsidiaries of the Company became named parties in various related U.S., United Kingdom and Italian civil actions. The U.S. matter was settled in March 2010 through a confidential settlement agreement, with an immaterial impact on the Company's consolidated financial statements.

Additionally, on March 10, 2007, the Company received a Statement of Objections from the EC stating that it believed that DuPont Dow Elastomers L.L.C. ("DDE"), a former 50:50 joint venture with E.I. du Pont de Nemours and Company ("DuPont"), together with other participants in the synthetic rubber industry, engaged in conduct in violation of European competition laws with respect to the polychloroprene business. This Statement of Objections specifically names the Company, in its capacity as a former joint venture owner of DDE. On December 5, 2007, the EC announced its decision to impose a fine on the Company, among others, in the amount of Euro 48.675 million (approximately \$65 million). The Company previously transferred its joint venture ownership interest in DDE to DuPont in 2005, and DDE then changed its name to DuPont Performance Elastomers L.L.C. ("DPE"). In February 2008, DuPont, DPE and the Company each filed an appeal of the December 5, 2007 decision of the EC. Based on the Company's allocation agreement with DuPont, the Company's share of this fine, regardless of the outcome of the appeals, will not have a material adverse impact on the Company's consolidated financial statements.

Rohm and Haas Pension Plan Matters

In December 2005, a federal judge in the U.S. District Court for the Southern District of Indiana (the "District Court") issued a decision granting a class of participants in the Rohm and Haas Pension Plan (the "Rohm and Haas Plan") who had retired from Rohm and Haas, now a wholly owned subsidiary of the Company, and who elected to receive a lump sum benefit from the Rohm and Haas Plan, the right to a cost-of-living adjustment ("COLA") as part of their retirement benefit. In August 2007, the Seventh Circuit Court of Appeals affirmed the District Court's decision, and in March 2008, the U.S. Supreme Court denied the Rohm and Haas Plan's petition to review the Seventh Circuit's decision. The case was returned to the District Court for further proceedings. In October 2008 and February 2009, the District Court issued rulings that have the effect of including in the class all Rohm and Haas retirees who received a lump sum distribution without a COLA from the Rohm and Haas Plan since January 1976. These rulings are subject to appeal, and the District Court has not yet determined

NOTE N - Commitments and Contingent Liabilities - Continued

the amount of the COLA benefits that may be due to the class participants. The Rohm and Haas Plan and the plaintiffs entered into a settlement agreement that, in addition to settling the litigation with respect to the Rohm and Haas retirees, provides for the amendment of the complaint and amendment of the Rohm and Haas Plan to include active employees in the settlement benefits. The District Court preliminarily approved the settlement on November 24, 2009 and, following a hearing on March 12, 2010, issued a final order approving the settlement on April 12, 2010. A group of objectors to the settlement filed an appeal from the final order. In November 2010, the District Court issued an order approving class counsel's fee award petition in an amount consistent with the terms of the settlement. The same objectors also appealed this order. Both appeals are pending.

A pension liability associated with this matter of \$185 million was recognized as part of the acquisition of Rohm and Haas on April 1, 2009. The liability, which was determined in accordance with the accounting guidance for contingencies, recognized the estimated impact of the above described judicial decisions on the long-term Rohm and Haas Plan obligations owed to the applicable Rohm and Haas retirees and active employees. At December 31, 2010, the Company had a liability of \$186 million (\$183 million at December 31, 2009) associated with this matter.

Other Litigation Matters

In addition to breast implant, DBCP, environmental and synthetic rubber industry matters, the Company is party to a number of other claims and lawsuits arising out of the normal course of business with respect to commercial matters, including product liability, governmental regulation and other actions. Certain of these actions purport to be class actions and seek damages in very large amounts. All such claims are being contested. Dow has an active risk management program consisting of numerous insurance policies secured from many carriers at various times. These policies provide coverage that will be utilized to minimize the financial impact, if any, of the contingencies described above.

Summary

Except for the possible effect of Union Carbide's asbestos-related liability described above, it is the opinion of the Company's management that the possibility is remote that the aggregate of all claims and lawsuits will have a material adverse impact on the Company's consolidated financial statements.

Purchase Commitments

The Company has numerous agreements for the purchase of ethylene-related products globally. The purchase prices are determined primarily on a cost-plus basis. Total purchases under these agreements were \$714 million in 2010, \$784 million in 2009 and \$1,502 million in 2008. The Company's take-or-pay commitments associated with these agreements at December 31, 2010 are included in the table below.

The Company also has various commitments for take-or-pay and throughput agreements. Such commitments are at prices not in excess of current market prices. The terms of all but two of these agreements extend from one to 25 years. One agreement has terms extending to 35 years and another has terms extending to 80 years. The determinable future commitments for these agreements are included for 10 years in the following table which presents the fixed and determinable portion of obligations under the Company's purchase commitments at December 31, 2010:

Fixed and Determinable Portion of Take-or-Pay and Throughput Obligations at December 31, 2010 In millions	
2011	\$ 3,603
2012	3,261
2013	2,647
2014	2,055
2015	1,341
2016 and beyond	8,203
Total	\$21,110

In addition to the take-or-pay obligations at December 31, 2010, the Company had outstanding commitments which ranged from one to ten years for materials, services and other items used in the normal course of business of approximately \$180 million. Such commitments were at prices not in excess of current market prices.

Guarantees

The Company provides a variety of guarantees, as described more fully in the following sections.

Guarantees

Guarantees arise during the ordinary course of business from relationships with customers and nonconsolidated affiliates when the Company undertakes an obligation to guarantee the performance of others (via delivery of cash or other assets) if specified triggering events occur. With guarantees, such as commercial or financial contracts, non-performance by the guaranteed party triggers the obligation of the Company to make payments to the beneficiary of the guarantee. The majority of the Company's guarantees relate to debt of nonconsolidated affiliates, which have expiration dates ranging from less than one year to ten years, and trade financing transactions in Latin America and Asia Pacific, which typically expire within one year of their inception. The Company's current expectation is that future payment or performance related to the non-performance of others is considered unlikely.

Residual Value Guarantees

The Company provides guarantees related to leased assets specifying the residual value that will be available to the lessor at lease termination through sale of the assets to the lessee or third parties.

The following tables provide a summary of the final expiration, maximum future payments and recorded liability reflected in the consolidated balance sheets for each type of guarantee:

Guarantees at December 31, 2010 In millions	Final Expiration	Maximum Future Payments	Recorded Liability
Guarantees	2020	\$445	\$80
Residual value guarantees (1)	2020	391	17
Total guarantees		\$836	\$97

⁽¹⁾ Does not include the residual value guarantee related to the Company's variable interest in an owner trust that was consolidated in the first quarter of 2010 with the adoption of ASU 2009-17; see Notes B and S.

Guarantees at December 31, 2009	Final	Maximum Future	Recorded
In millions	Expiration	Payments	Liability
Guarantees	2020	\$ 358	\$52
Residual value guarantees	2014	695	5
Total guarantees		\$1,053	\$57

Asset Retirement Obligations

Dow has 188 manufacturing sites in 35 countries. Most of these sites contain numerous individual manufacturing operations, particularly at the Company's larger sites. Asset retirement obligations are recorded as incurred and reasonably estimable, including obligations for which the timing and/or method of settlement are conditional on a future event that may or may not be within the control of the Company. The retirement of assets may involve such efforts as remediation and treatment of asbestos, contractually required demolition, and other related activities, depending on the nature and location of the assets, and retirement obligations are typically realized only upon demolition of those facilities. In identifying asset retirement obligations, the Company considers identification of legally enforceable obligations, changes in existing law, estimates of potential settlement dates and the calculation of an appropriate discount rate to be used in calculating the fair value of the obligations. Dow has a well-established global process to identify, approve and track the demolition of retired or to-be-retired facilities; and no assets are retired from service until this process has been followed. Dow typically forecasts demolition projects based on the usefulness of the assets; environmental, health and safety concerns; and other similar considerations. Under this process, as demolition projects are identified and approved, reasonable estimates are determined for the time frames during which any related asset retirement obligations are expected to be settled. For those assets where a range of potential settlement dates may be reasonably estimated, obligations are recorded. Dow routinely reviews all changes to items under consideration for demolition to determine if an adjustment to the value of the asset retirement obligation is required.

NOTE N - Commitments and Contingent Liabilities - Continued

The Company has recognized asset retirement obligations for the following activities: demolition and remediation activities at manufacturing sites in the United States, Canada, Brazil, Chile, China and Europe; and capping activities at landfill sites in the United States, Canada, Brazil and Europe. The Company has also recognized conditional asset retirement obligations related to asbestos encapsulation as a result of planned demolition and remediation activities at manufacturing and administrative sites in the United States, Canada, Brazil, Chile, China and Europe. The aggregate carrying amount of conditional asset retirement obligations recognized by the Company (included in the asset retirement obligations balance) was \$40 million at December 31, 2010 (\$41 million at 2009).

The following table shows changes in the aggregate carrying amount of the Company's asset retirement obligations:

Asset Retirement Obligations		
In millions	2010	2009
Balance at January 1	\$101	\$106
Additional accruals	6	7
Assumed from Rohm and Haas (1)	-	13
Sold with Salt business (2)	-	(12)
Liabilities settled	(10)	(21)
Accretion expense	1	1
Revisions in estimated cash flows	1	1
Other	-	6
Balance at December 31	\$ 99	\$101

- (1) See Note D.
- (2) See Note E.

The discount rate used to calculate the Company's asset retirement obligations at December 31, 2010 was 1.78 percent (2.45 percent at December 31, 2009). These obligations are included in the consolidated balance sheets as "Other noncurrent obligations."

The Company has not recognized conditional asset retirement obligations for which a fair value cannot be reasonably estimated in its consolidated financial statements. Assets that have not been submitted/reviewed for potential demolition activities are considered to have continued usefulness and are generally still operating normally. Therefore, without a plan to demolish the assets or the expectation of a plan, such as shortening the useful life of assets for depreciation purposes in accordance with the accounting guidance related to property, plant and equipment, the Company is unable to reasonably forecast a time frame to use for present value calculations. As such, the Company has not recognized obligations for individual plants/buildings at its manufacturing sites where estimates of potential settlement dates cannot be reasonably made. In addition, the Company has not recognized conditional asset retirement obligations for the capping of its approximately 60 underground storage wells and 130 underground brine mining and other wells at Dow-owned sites when there are no plans or expectations of plans to exit the sites. It is the opinion of the Company's management that the possibility is remote that such conditional asset retirement obligations, when estimable, will have a material adverse impact on the Company's consolidated financial statements based on current costs.

NOTE O - TRANSFERS OF FINANCIAL ASSETS

On January 1, 2010, the Company adopted ASU 2009-16, "Transfers and Servicing (Topic 860): Accounting for Transfers of Financial Assets." This ASU is intended to improve the information provided in financial statements concerning transfers of financial assets, including the effects of transfers on financial position, financial performance and cash flows, and any continuing involvement of the transferor with the transferred financial assets. The Company evaluated the impact of adopting the guidance and the terms and conditions in place at January 1, 2010 and determined that certain sales of accounts receivable would be classified as secured borrowings. Under the Company's sale of accounts receivable arrangements, \$915 million was outstanding at January 1, 2010. The maximum amount of receivables available for participation in these programs was \$1,939 million at January 1, 2010.

In January 2010, the Company terminated the North American arrangement and replaced it with a new arrangement that qualified for treatment as a sale under ASU 2009-16. The arrangement related to \$294 million of the \$915 million outstanding at January 1, 2010 and \$1,100 million of the \$1,939 million maximum participation.

In June 2010, the Company terminated the European arrangement and replaced it with a new arrangement that qualified for treatment as a sale under ASU 2009-16. The arrangement related to \$584 million of the \$915 million outstanding at January 1, 2010 and \$721 million of the \$1,939 million maximum participation.

Sale of Trade Accounts Receivable in North America

In January 2010, the Company terminated its previous facilities used in North America for the transfers of trade accounts receivable by entering into an agreement to repurchase the outstanding receivables for \$264 million and replacing it with a new arrangement. During the year ended December 31, 2010, under the new arrangement, the Company sold the trade accounts receivable of select North America entities on a revolving basis to certain multi-seller commercial paper conduit entities. The Company maintains servicing responsibilities and the related costs are insignificant. The proceeds received are comprised of cash and interests in specified assets (the receivables sold by the Company) of the conduits that entitle the Company to the residual cash flows of such specified assets in the conduits after the commercial paper has been repaid. Neither the conduits nor the investors in those entities have recourse to other assets of the Company in the event of nonpayment by the debtors.

During the year ended December 31, 2010, the Company recognized a loss of \$19 million on the sale of these receivables, which is classified as "Interest expense and amortization of debt discount" in the consolidated statements of income. The Company classifies its interests in the conduits as "Accounts and notes receivable – Other" on the consolidated balance sheets and those interests are carried at fair value. Fair value of the interests is determined by calculating the expected amount of cash to be received and is based on unobservable inputs (a Level 3 measurement). The key input in the valuation is percentage of anticipated credit losses, which was 1.42 percent, in the portfolio of receivables sold that have not yet been collected. Given the short-term nature of the underlying receivables, discount rates and prepayments are not factors in determining the fair value of the interests. At December 31, 2010, the carrying value of the interests held was \$1,110 million, which is the Company's maximum exposure to loss related to the receivables sold.

The sensitivity of the fair value of the interests held to hypothetical adverse changes in the anticipated credit losses are as follows (amounts shown are the corresponding hypothetical decreases in the carrying value of the interests):

Impact to Carrying Value	
In millions	
10% adverse change	\$2
20% adverse change	\$5

Following is an analysis of certain cash flows between the Company and the North American conduits:

Cash Proceeds	
In millions	2010
Sale of receivables	\$264
Collections reinvested in revolving receivables	\$18,952
Interests in conduits (1)	\$974

⁽¹⁾ Presented in operating activities in the consolidated statements of cash flows.

Delinquencies on the sold receivables that were still outstanding at December 31, 2010 were \$127 million. Trade accounts receivable outstanding and derecognized from the Company's consolidated balance sheet at December 31, 2010 were \$1,930 million. Credit losses, net of any recoveries, on receivables sold during the year ended December 31, 2010 were \$2 million. During 2010, the Company repurchased \$13 million of previously sold receivables related to a divestiture.

NOTE O - Transfers of Financial Assets - Continued

Sale of Trade Accounts Receivable in Europe

In June 2010, the Company terminated its previous facility used in Europe for the transfers of trade accounts receivable by entering into an agreement to repurchase the outstanding receivables for \$11 million and replacing it with a new arrangement. Since June 2010, under the new arrangement, the Company sold qualifying trade accounts receivable of select European entities on a revolving basis to certain multi-seller commercial paper conduit entities. The Company maintains servicing responsibilities and the related costs are insignificant. The proceeds received are comprised of cash and interests in specified assets (the receivables sold by the Company) of the conduits that entitle the Company to the residual cash flows of such specified assets in the conduits after the commercial paper has been repaid. Neither the conduits nor the investors in those entities have recourse to other assets of the Company in the event of nonpayment by the debtors.

During the period from the June 2010 inception of the new arrangement through December 31, 2010, the Company recognized a loss of \$7 million on the sale of these receivables, which is classified as "Interest expense and amortization of debt discount" in the consolidated statements of income. The Company classifies its interests in the conduits as "Accounts and notes receivable – Other" on the consolidated balance sheets and those interests are carried at fair value. Fair value of the interests is determined by calculating the expected amount of cash to be received and is based on unobservable inputs (a Level 3 measurement). The key input in the valuation is percentage of anticipated credit losses, which was zero, in the portfolio of receivables sold that have not yet been collected. Given the short-term nature of the underlying receivables, discount rates and prepayments are not factors in determining the fair value of the interests. At December 31, 2010, the carrying value of the interests held was \$157 million, which is the Company's maximum exposure to loss related to the receivables sold.

Following is an analysis of certain cash flows between the Company and the European conduits:

Cash Proceeds	
In millions	2010
Sale of receivables	\$554
Collections reinvested in revolving receivables	\$3,914
Interests in conduits (1)	\$64

⁽¹⁾ Presented in operating activities in the consolidated statements of cash flows.

Delinquencies on the sold receivables still outstanding at December 31, 2010 were \$42 million. Trade accounts receivable outstanding and derecognized from the Company's consolidated balance sheet at December 31, 2010 were \$405 million. There were no credit losses on receivables sold since June 2010.

Sale of Trade Accounts Receivable in Asia Pacific

During the year ended December 31, 2010, the Company sold participating interests in trade accounts receivable of select Asia Pacific entities for which the Company received cash. The Company maintains servicing responsibilities for the participating interests sold and the related costs are insignificant. The third-party holders of the participating interests do not have recourse to the Company's assets in the event of nonpayment by the debtors.

During the year ended December 31, 2010, the Company recognized a loss of less than \$1 million on the sale of the participating interests in the receivables, which is classified as "Interest expense and amortization of debt discount" in the consolidated statements of income.

Following is an analysis of certain cash flows between the Company and the third-party holders of the participating interests:

Cash Proceeds	
In millions	2010
Sale of participating interests	\$218
Collections reinvested in revolving receivables	\$195

Following is additional information related to the sale of participating interests in the receivables under this facility:

Trade Accounts Receivable	Dec. 31,
In millions	2010
Derecognized from the consolidated balance sheet	\$ 25
Outstanding in the consolidated balance sheet	281
Total accounts receivable in select Asia Pacific entities	\$306

There were no credit losses on receivables relating to the participating interests sold during the year ended December 31, 2010. There were no delinquencies on the outstanding receivables related to the participating interests sold at December 31, 2010.

NOTE P - NOTES PAYABLE, LONG-TERM DEBT AND AVAILABLE CREDIT FACILITIES

Notes Payable at December 31		
In millions	2010	2009
Commercial paper	-	\$ 721
Notes payable to banks	\$1,310	1,285
Notes payable to related companies	157	131
Notes payable trade	-	2
Total notes payable	\$1,467	\$2,139
Year-end average interest rates	2.64%	2.18%

Long-Term Debt at December 31	2010		2009	
	Average		Average	
In millions	Rate	2010	Rate	2009
Promissory notes and debentures:				
Final maturity 2010	-	-	9.13%	\$ 281
Final maturity 2011	5.30%	\$ 1,057	5.32%	1,054
Final maturity 2012	5.33%	2,154	5.14%	2,280
Final maturity 2013	6.05%	389	6.05%	389
Final maturity 2014	7.27%	2,096	7.60%	1,750
Final maturity 2015	5.90%	1,250	5.90%	1,250
Final maturity 2016 and thereafter	6.95%	11,260	7.95%	8,880
Other facilities:				
U.S. dollar loans, various rates and maturities	1.67%	20	1.95%	35
Foreign currency loans, various rates and maturities	2.95%	998	3.65%	754
Medium-term notes, varying maturities through 2022	5.96%	2,005	6.39%	1,624
Foreign medium-term notes, various rates and				
maturities	-	-	4.13%	1
Euro medium-term notes, final maturity 2010	-	-	4.37%	576
Euro medium-term notes, final maturity 2011	4.63%	665	4.63%	713
Pollution control/industrial revenue bonds, varying				
maturities through 2038	5.68%	907	5.21%	1,114
Capital lease obligations	-	17	-	44
Unamortized debt discount	-	(458)	-	(485)
Unexpended construction funds	-	` -	-	(26)
Long-term debt due within one year	<u>-</u>	(1,755)		(1,082)
Total long-term debt	-	\$20,605	-	\$19,152

NOTE P - Notes Payable, Long-Term Debt and Available Credit Facilities - Continued

Annual Installments on Long-Term Debt for Next Five Years			
In millions			
2011	\$1,755		
2012	\$2,886		
2013	\$943		
2014	\$2,548		
2015	\$1,574		

On November 4, 2010, the Company issued \$2.5 billion of debt securities in a public offering. The offering included \$750 million aggregate principal amount of 2.50 percent notes due 2016 and \$1.75 billion aggregate principal amount of 4.25 percent notes due 2020.

On March 9, 2009, the Company borrowed \$3 billion under its Five Year Competitive Advance and Revolving Credit Facility Agreement, dated April 24, 2006 ("Agreement"); \$1.6 billion of the funds were repaid on May 15, 2009; \$0.5 billion of the funds were repaid on June 30, 2009; and the remaining \$0.9 billion of the funds were repaid on December 30, 2009. The funds were due in April 2011 and bore interest at a variable London Interbank Offered Rate ("LIBOR")-plus rate or Base Rate as defined in the Agreement. The Company used the funds to finance day-to-day operations, to repay indebtedness maturing in the ordinary course of business and for other general corporate purposes. In 2010, the Company replaced the Agreement with a new \$3 billion Three Year Competitive Advance and Revolving Credit Facility Agreement dated June 4, 2010 ("Revolving Credit Facility") with various U.S. and foreign banks. The Revolving Credit Facility has a maturity date in June 2013 and provides for interest at a LIBOR-plus rate or Base Rate as defined in the Revolving Credit Facility. At December 31, 2010, the full \$3 billion credit facility was available to the Company.

Debt financing for the acquisition of Rohm and Haas was provided by a \$9,226 million draw on a Term Loan Agreement dated September 8, 2008 ("Term Loan") on April 1, 2009. The original maturity date of the Term Loan was April 1, 2010, provided however, that the maturity date could have been extended for an additional year at the option of the Company, for a maximum outstanding balance of \$8.0 billion. Prepaid up-front debt issuance costs of \$304 million were paid. Amortization of the prepaid costs was accelerated concurrent with the repayment of the Term Loan. The Term Loan was repaid through a combination of proceeds obtained through asset sales and the issuance of debt and equity securities. At December 31, 2009, the Term Loan balance was zero and the Term Loan was terminated.

On May 7, 2009, the Company issued \$6 billion of debt securities in a public offering. The offering included \$1.75 billion aggregate principal amount of 7.6 percent notes due 2014; \$3.25 billion aggregate principal amount of 8.55 percent notes due 2019; and \$1 billion aggregate principal amount of 9.4 percent notes due 2039. Aggregate principal amount of \$1.35 billion of the 8.55 percent notes due 2019 were offered by accounts and funds managed by Paulson & Co. Inc. and trusts created by members of the Haas family. These investors received notes from the Company in payment for 1.3 million shares of the Company's Perpetual Preferred Stock, Series B, at par plus accrued dividends (see Note W for further information). The Company used the net proceeds received from this offering for refinancing, renewals, replacements and refunding of outstanding indebtedness, including repayment of a portion of the Term Loan.

On August 4, 2009, the Company issued \$2.75 billion of debt securities in a public offering. The offering included \$1.25 billion aggregate principal amount of 4.85 percent notes due 2012; \$1.25 billion aggregate principal amount of 5.90 percent notes due 2015; and \$0.25 billion aggregate principal amount of LIBOR-plus based floating rate notes due 2011. The Company used the net proceeds received from this offering for refinancing, renewals, replacements and refunding of outstanding indebtedness, including repayment of a portion of the Term Loan.

The fair value of debt assumed from Rohm and Haas on April 1, 2009 of \$2,576 million is reflected in the long-term debt table above. On August 21, 2009, the Company executed a buy-back of Euro 175 million of private placement debt acquired from Rohm and Haas and recognized a \$56 million pretax loss on this early extinguishment, included in "Sundry income – net." On September 8, 2010, the Company concluded a tender offer for any and all of \$145 million of debentures acquired from Rohm and Haas, due June 2020. As a result of the tender offer, the Company redeemed \$123 million of the debentures and recognized a \$46 million pretax loss on this early extinguishment, included in "Sundry income – net."

On September 28, 2009, Calvin Capital LLC, a wholly owned subsidiary of the Company, repaid a \$674 million note payable, which was issued in September 2008.

The Company's outstanding debt of \$22.4 billion has been issued under indentures which contain, among other provisions, covenants with which the Company must comply while the underlying notes are outstanding. Such covenants include obligations to not allow liens on principal U.S. manufacturing facilities, enter into sale and lease-back transactions with respect to principal U.S. manufacturing facilities, or merge or consolidate with any other corporation, or sell or convey all or substantially all of the Company's assets. The outstanding debt also contains customary default provisions. Failure of the Company to comply with any of these covenants could result in a default under the applicable indenture, which would allow the note holders to accelerate the due date of the outstanding principal and accrued interest on the subject notes.

The Company's primary credit agreements contain covenant and default provisions in addition to the covenants set forth above with respect to the Company's debt. Significant other covenants and default provisions related to these agreements include:

- (a) the obligation to maintain the ratio of the Company's consolidated indebtedness to consolidated capitalization at no greater than 0.65 to 1.00 at any time the aggregate outstanding amount of loans under the Revolving Credit Facility exceeds \$500 million,
- (b) a default if the Company or an applicable subsidiary fails to make any payment on indebtedness of \$50 million or more when due, or any other default under the applicable agreement permits the acceleration of \$200 million or more of principal, or results in the acceleration of \$100 million or more of principal, and
- (c) a default if the Company or any applicable subsidiary fails to discharge or stay within 30 days after the entry of a final judgment of more than \$200 million.

Failure of the Company to comply with any of the covenants or default provisions could result in a default under the applicable credit agreement which would allow the lenders to not fund future loan requests and to accelerate the due date of the outstanding principal and accrued interest on any outstanding loans.

At December 31, 2010, management believes the Company was in compliance with all of the covenants and default provisions referred to above.

NOTE Q - PENSION PLANS AND OTHER POSTRETIREMENT BENEFITS

Acquisition of Rohm and Haas

With the April 1, 2009 acquisition of Rohm and Haas (see Note D), the Company assumed sponsorship of qualified and non-qualified pension and other postretirement benefit plans that provide defined benefits to U.S. and non-U.S. employees. As a result, the Company acquired the following plan assets and obligations from Rohm and Haas:

Plan Assets and Obligations Acquired from Rohm and Haas on April 1, 2009 (1)				
	Defined Benefit	Other		
	Pension	Postretirement		
In millions	Plans	Benefits		
Fair value of plan assets	\$1,439	\$18		
Projected benefit obligation	\$2,168	\$338		

⁽¹⁾ Does not include plan assets and obligations of Morton that were sold to K+S on October 1, 2009; see Note E.

Pension Plans

The Company has defined benefit pension plans that cover employees in the United States and a number of other countries. The U.S. qualified plan covering the parent company is the largest plan. Benefits are based on length of service and the employee's three highest consecutive years of compensation. Employees hired after January 1, 2008 earn benefits that are based on a set percentage of annual pay, plus interest.

NOTE O - Pension Plans and Other Postretirement Benefits - Continued

The Company's funding policy is to contribute to the plans when pension laws and/or economics either require or encourage funding. In 2010, Dow contributed \$708 million to its pension plans, including contributions to fund benefit payments for its non-qualified supplemental plans. Dow expects to contribute approximately \$700 million to its pension plans in 2011.

The weighted-average assumptions used to determine pension plan obligations and net periodic benefit costs for the plans are provided in the two tables below:

Weighted-Average Assumptions for All Pension Plans	Benefit Obligations at December 31				
	2010	2009	2010	2009	
Discount rate	5.38%	5.71%	5.71%	6.53%	
Rate of increase in future compensation levels	4.13%	4.14%	4.17%	4.01%	
Expected long-term rate of return on plan assets	-	-	7.74%	8.03%	

Weighted-Average Assumptions for U.S. Pension Plans	•	Benefit Obligations at December 31		, 0			
	2010	2009	2010	2009			
Discount rate	5.51%	5.97%	5.97%	6.82%			
Rate of increase in future compensation levels	4.50%	4.50%	4.50%	4.31%			
Expected long-term rate of return on plan assets	-	-	8.16%	8.46%			

The Company determines the expected long-term rate of return on plan assets by performing a detailed analysis of key economic and market factors driving historical returns for each asset class and formulating a projected return based on factors in the current environment. Factors considered include, but are not limited to, inflation, real economic growth, interest rate yield, interest rate spreads, and other valuation measures and market metrics. The expected long-term rate of return for each asset class is then weighted based on the strategic asset allocation approved by the governing body for each plan. The Company's historical experience with the pension fund asset performance is also considered. A similar process is followed in determining the expected long-term rate of return for assets held in the Company's other postretirement benefit plan trusts. The discount rates utilized to measure the pension and other postretirement obligations of the U.S. qualified plans are based on the yield on high-quality fixed income investments at the measurement date. Future expected actuarially determined cash flows of Dow's major U.S. plans are matched against the Towers Watson RATE:Link yield curve (based on 60th to 90th percentile bond yields) to arrive at a single discount rate for each plan.

The accumulated benefit obligation for all defined benefit pension plans was \$20.1 billion at December 31, 2010 and \$18.9 billion at December 31, 2009.

Pension Plans with Accumulated Benefit Obligations in Excess of Plan Assets at December 31				
In millions	2010	2009		
Projected benefit obligations	\$18,424	\$18,113		
Accumulated benefit obligations	\$17,571	\$17,277		
Fair value of plan assets	\$12,912	\$12,679		

In addition to the U.S. qualified defined benefit pension plan, U.S. employees may participate in defined contribution plans (Employee Savings Plans or 401(k) plans) by contributing a portion of their compensation, which is partially matched by the Company. Defined contribution plans also cover employees in some subsidiaries in other countries, including Australia, Brazil, Canada, Italy, Spain and the United Kingdom. Expense recognized for all defined contribution plans was \$184 million in 2010, \$156 million in 2009 and \$49 million in 2008.

Other Postretirement Benefits

The Company provides certain health care and life insurance benefits to retired employees. The Company's plans outside of the United States are not significant; therefore, this discussion relates to the U.S. plans only. The plans provide health care benefits, including hospital, physicians' services, drug and major medical expense coverage, and life insurance benefits. In general, for employees hired before January 1, 1993, the plans provide benefits supplemental to Medicare when retirees are eligible for these benefits. The Company and the retiree share the cost of these benefits, with the Company portion increasing as the retiree has increased years of credited service, although there is a cap on the Company portion. The Company has the ability to change these benefits at any time. Employees hired after January 1, 2008 are not covered under the plans.

The Company funds most of the cost of these health care and life insurance benefits as incurred. In 2010, Dow did not make any contributions to its other postretirement benefit plan trusts. Likewise, Dow does not expect to contribute assets to its other postretirement benefits plan trusts in 2011.

The weighted-average assumptions used to determine other postretirement benefit obligations and net periodic benefit costs for the U.S. plans are provided below:

U.S. Plan Assumptions for Other	Benefit Obligations		Net Periodic Costs	
Postretirement Benefits	at December 31		for the Year	
	2010	2009	2010	2009
Discount rate	5.15%	5.69%	5.69%	7.11%
Expected long-term rate of return on plan assets	-	-	4.35%	5.15%
Initial health care cost trend rate	8.70%	9.13%	9.13%	9.71%
Ultimate health care cost trend rate	5.00%	5.00%	5.00%	6.00%
Year ultimate trend rate to be reached	2019	2019	2019	2018

Increasing the assumed medical cost trend rate by one percentage point in each year would increase the accumulated postretirement benefit obligation at December 31, 2010 by less than \$1 million and decrease the net periodic postretirement benefit cost for the year by \$1 million. Decreasing the assumed medical cost trend rate by one percentage point in each year would increase the accumulated postretirement benefit obligation at December 31, 2010 by \$23 million and the net periodic postretirement benefit cost for the year by \$1 million.

Net Periodic Benefit Cost for All Significant Plans						
	Defined Be	nefit Pensic	on Plans	Other Post	retirement l	Benefits
In millions	2010	2009	2008	2010	2009	2008
Service cost	\$ 309	\$ 270	\$ 264	\$ 15	\$ 16	\$ 18
Interest cost	1,098	1,081	961	111	138	117
Expected return on plan assets	(1,212)	(1,254)	(1,232)	(10)	(17)	(29)
Amortization of prior service cost (credit)	28	31	32	-	(3)	(4)
Amortization of unrecognized loss (gain)	268	106	43	(1)	(1)	(1)
Curtailment/settlement/other costs (1)	11	13	54	3	-	34
Net periodic benefit cost	\$ 502	\$ 247	\$ 122	\$118	\$133	\$135

⁽¹⁾ Includes \$11 million of curtailment and settlement costs recorded in 2010 related to the divestiture of Styron (see Note E). See Note C for information regarding curtailment and settlement costs recorded in 2009 and 2008.

Other Changes in Plan Assets and Benefit Obligations Recognized in Other Comprehensive Income						
for All Significant Plans			-			
	Defined Ben	efit Pensio	n Plans	Other Posi	tretirement l	Benefits
In millions	2010	2009	2008	2010	2009	2008
Net loss (gain)	\$ 591	\$ 804	\$4,669	\$ 59	\$(114)	\$ 23
Prior service cost	2	2	4	-	` -	-
Amortization of prior service (cost) credit	(36)	(31)	(32)	(3)	3	4
Amortization of unrecognized (loss) gain	(271)	(119)	(43)	1	1	1
Total recognized in other comprehensive loss						
(income)	\$ 286	\$ 656	\$4,598	\$ 57	\$(110)	\$ 28
Total recognized in net periodic benefit cost and						
other comprehensive loss	\$ 788	\$ 903	\$4,720	\$175	\$ 23	\$163

NOTE Q - Pension Plans and Other Postretirement Benefits - Continued

Change in Projected Benefit Obligations, Plan Assets and	Funded Status	of All Significan	t Plans		
•	Defin		Othe	er	
In millions	Benefit Pension Plans		Postretireme	nt Benefits	
Change in projected benefit obligations	2010	2009	2010	2009	
Benefit obligation at beginning of year	\$19,914	\$15,573	\$ 2,079	\$ 1,821	
Service cost	309	270	15	16	
Interest cost	1,098	1,081	111	138	
Plan participants' contributions	22	27	-	-	
Amendments	2	2	-	-	
Actuarial changes in assumptions and experience	1,133	1,718	68	(75)	
Acquisition/divestiture/other activity	(53)	2,175	(1)	336	
Benefits paid	(1,148)	(1,239)	(180)	(171)	
Currency impact	(86)	307	3	14	
Termination benefits/curtailment cost	(33)	-	-	-	
Benefit obligations at end of year	\$21,158	\$19,914	\$ 2,095	\$ 2,079	
		·			
Change in plan assets					
Fair value of plan assets at beginning of year	\$14,589	\$11,573	\$ 367	\$ 368	
Actual return on plan assets	1,724	2,155	17	56	
Currency impact	(28)	279	-	_	
Employer contributions	708	355	(60)	_	
Plan participants' contributions	22	27	-	_	
Acquisition/divestiture/other activity	(16)	1,439	-	18	
Benefits paid	(1,148)	(1,239)	(86)	(75)	
Fair value of plan assets at end of year	\$15,851	\$14,589	\$ 238	\$ 367	
		. ,	<u> </u>		
Funded status at end of year	\$ (5,307)	\$ (5,325)	\$(1,857)	\$(1,712)	
·	,				
Net amounts recognized in the consolidated balance sheets at	December 31:				
Noncurrent assets	\$ 235	\$ 110	-	-	
Current liabilities	(58)	(54)	\$ (88)	\$ (89)	
Noncurrent liabilities	(5,484)	(5,381)	(1,769)	(1,623)	
Net amounts recognized in the consolidated balance sheets	\$ (5,307)	\$ (5,325)	\$(1,857)	\$(1,712)	
Pretax amounts recognized in AOCI at December 31:					
Net loss (gain)	\$6,696	\$6,376	\$(26)	\$(86)	
Prior service cost (credit)	182	216	(16)	(13)	
Pretax balance in AOCI at end of year	\$6,878	\$6,592	\$(42)	\$(99)	

In 2011, an estimated net loss of \$372 million and prior service cost of \$27 million for the defined benefit pension plans will be amortized from AOCI to net periodic benefit cost. In 2011, an estimated net loss of \$2 million and prior service credit of \$2 million for other postretirement benefit plans will be amortized from AOCI to net periodic benefit cost.

Estimated Future Benefit Payments

The estimated future benefit payments, reflecting expected future service, as appropriate, are presented in the following table:

Estimated Future Benefit Payments at December 31, 2010				
	Defined Benefit	Other		
	Pension	Postretirement		
In millions	Plans	Benefits		
2011	\$ 1,330	\$ 194		
2012	1,156	189		
2013	1,168	180		
2014	1,191	172		
2015	1,218	166		
2016 through 2020	6,646	773		
Total	\$12,709	\$1,674		

Plan Assets

Plan assets consist mainly of equity and fixed income securities of U.S. and foreign issuers, and may include alternative investments such as real estate, private equity and absolute return strategies. At December 31, 2010, plan assets totaled \$15.9 billion and included Company common stock with a value of \$13 million (less than 1 percent of total plan assets). At December 31, 2009, plan assets totaled \$14.6 billion and included Company common stock with a value of \$11 million (less than 1 percent of total plan assets).

Investment Strategy and Risk Management for Plan Assets

The Company's investment strategy for the plan assets is to manage the assets in relation to the liability in order to pay retirement benefits to plan participants while minimizing cash contributions from the Company over the life of the plans. This is accomplished by identifying and managing the exposure to various market risks, diversifying investments across various asset classes and earning an acceptable long-term rate of return consistent with an acceptable amount of risk, while considering the liquidity needs of the plans.

The plans are permitted to use derivative instruments for investment purposes, as well as for hedging the underlying asset and liability exposure and rebalancing the asset allocation. The plans use value at risk, stress testing, scenario analysis and Monte Carlo simulation to monitor and manage both risk in the portfolios and surplus risk.

Equity securities primarily include investments in large- and small-cap companies located in both developed and emerging markets around the world. Fixed income securities are primarily U.S. dollar based and include investment grade corporate bonds of companies diversified across industries, U.S. treasuries, non-U.S. developed market securities and U.S. agency mortgage-backed securities. Alternative investments primarily include investments in real estate, private equity limited partnerships and absolute return strategies. Other significant investment types include various insurance contracts; and interest rate, equity, commodity and foreign exchange derivative investments and hedges.

Strategic Weighted-Average Target Allocation of Plan Assets for All Significant Plans			
Asset Category	Target Allocation		
Equity securities	45%		
Fixed Income securities	35%		
Alternative investments	15%		
Other investments	5%		
Total	100%		

NOTE Q - Pension Plans and Other Postretirement Benefits - Continued

Concentration of Risk

The Company mitigates the credit risk of investments by establishing guidelines with investment managers that limit investment in any single issue or issuer to an amount that is not material to the portfolio being managed. These guidelines are monitored for compliance both by the Company and external managers. Credit risk related to derivative activity is mitigated by utilizing multiple counterparties and through collateral support agreements.

The JP Morgan Federal Agency money market fund is utilized as the sweep vehicle for the two largest U.S. plans, which from time to time can represent a significant investment. For one U.S. plan, approximately half of the liability is covered by a participating group annuity issued by Prudential Insurance Company.

The following tables summarize the bases used to measure the Company's pension plan assets at fair value for the years ended December 31, 2010 and 2009:

Basis of Fair Value Measurements	Quoted Prices	Significant		
of Pension Plan Assets	in Active	Other	Significant	
at December 31, 2010	Markets for	Observable	Unobservable	
,	Identical Items	Inputs	Inputs	
In millions	(Level 1)	(Level 2)	(Level 3)	Total
Cash and cash equivalents	\$ 56	\$ 751	-	\$ 807
Equity securities:				
U.S. equity (1)	\$2,038	\$ 167	-	\$ 2,205
Non-U.S. equity – developed				
countries	2,300	932	-	3,232
Emerging markets	759	469	-	1,228
Equity derivatives	8	3	-	11
Total equity securities	\$5,105	\$1,571	-	\$ 6,676
Fixed income securities:				_
U.S. government and				
municipalities	-	\$ 961	-	\$ 961
U.S. agency and agency mortgage-				
backed securities	-	385	-	385
Corporate bonds – investment				
grade	-	1,313	-	1,313
Non-U.S. governments –				
developed countries	-	643	-	643
Non-U.S. corporate bonds –				
developed countries	-	897	-	897
Emerging market debt	-	51	-	51
Other asset-backed securities	-	217	\$ 13	230
Convertible bonds	\$ 32	385	-	417
High yield bonds	14	279	17	310
Other fixed income funds	-	208	20	228
Fixed income derivatives	-	(11)	-	(11)
Total fixed income securities	\$ 46	\$5,328	\$ 50	\$ 5,424
Alternative investments:				_
Real estate	\$ 29	\$ 45	\$ 727	\$ 801
Private equity	-	-	997	997
Absolute return	-	395	303	698
Total alternative investments	\$ 29	\$ 440	\$2,027	\$ 2,496
Other	-	\$ 408	\$ 40	\$ 448
Total assets at fair value	\$5,236	\$8,498	\$2,117	\$15,851
(1) Includes \$12 million of the Company's	aamman staals			

⁽¹⁾ Includes \$13 million of the Company's common stock.

Basis of Fair Value Measurements	Quoted Prices	Significant		
of Pension Plan Assets	in Active	Other	Significant	
at December 31, 2009	Markets for	Observable	Unobservable	
	Identical Items	Inputs	Inputs	
In millions	(Level 1)	(Level 2)	(Level 3)	Total
Cash and cash equivalents	\$ 100	\$ 730	-	\$ 830
Equity securities:				
U.S. equity (1)	\$1,774	\$ 142	-	\$ 1,916
Non-U.S. equity – developed				
countries	2,203	922	-	3,125
Emerging markets	668	490	-	1,158
Equity derivatives	1	9	-	10
Total equity securities	\$4,646	\$1,563	-	\$ 6,209
Fixed income securities:				
U.S. government and				
municipalities	-	\$ 991	-	\$ 991
U.S. agency and agency mortgage-				
backed securities	-	300	-	300
Corporate bonds – investment				
grade	-	1,242	-	1,242
Non-U.S. governments –				
developed countries	-	463	-	463
Non-U.S. corporate bonds –				
developed countries	-	557	-	557
Emerging market debt	-	30	-	30
Other asset-backed securities	-	156	\$ 25	181
Convertible bonds	\$ 50	386	-	436
High yield bonds	-	176	25	201
Other fixed income funds	-	878	-	878
Fixed income derivatives	(7)	(36)	-	(43)
Total fixed income securities	\$ 43	\$5,143	\$ 50	\$ 5,236
Alternative investments:				
Real estate	\$ 26	\$ 46	\$ 561	\$ 633
Private equity	-	-	802	802
Absolute return	-	350	95	445
Total alternative investments	\$ 26	\$ 396	\$1,458	\$ 1,880
Other	-	\$ 391	\$ 43	\$ 434
Total assets at fair value	\$4,815	\$8,223	\$1,551	\$14,589

⁽¹⁾ Includes \$11 million of the Company's common stock.

NOTE Q - Pension Plans and Other Postretirement Benefits - Continued

For pension or other postretirement benefit plan assets classified as Level 1 measurements (measured using quoted prices in active markets), total fair value is either the price of the most recent trade at the time of the market close or the official close price, as defined by the exchange on which the asset is most actively traded on the last trading day of the period, multiplied by the number of units held without consideration of transaction costs.

For pension or other postretirement benefit plan assets classified as Level 2 measurements, where the security is frequently traded in less active markets, fair value is based on the closing price at the end of the period; where the security is less frequently traded, fair value is based on the price a dealer would pay for the security or similar securities, adjusted for any terms specific to that asset or liability. Market inputs are obtained from well-established and recognized vendors of market data and subjected to tolerance/quality checks. For derivative assets and liabilities, standard industry models are used to calculate the fair value of the various financial instruments based on significant observable market inputs, such as foreign exchange rates, commodity prices, swap rates, interest rates and implied volatilities obtained from various market sources.

Some pension or other postretirement benefit plan assets are held in funds where a net asset value is calculated based on the fair value of the underlying assets and the number of shares owned. The classification of the fund (Level 1, 2 or 3 measurements) is determined based on the classification of the significant holdings within the fund. For all other pension or other postretirement benefit plan assets for which observable inputs are used, fair value is derived through the use of fair value models, such as a discounted cash flow model or other standard pricing models.

For pension or other postretirement benefit plan assets classified as Level 3 measurements, total fair value is based on significant unobservable inputs including assumptions where there is little, if any, market activity for the investment. Investment managers or fund managers provide valuations of the investment on a monthly or quarterly basis. These valuations are reviewed for reasonableness based on applicable sector, benchmark and company performance. Adjustments to valuations are made where appropriate. Where available, audited financial statements are obtained and reviewed for the investments as support for the manager's investment valuation.

The following tables summarize the changes in fair value of Level 3 pension plan assets for the years ended December 31, 2009 and 2010:

Fair Value Measurement of Level 3 Pension		Fixed			
Plan Assets	Equity	Income	Alternative	Other	
In millions	Securities	Securities	Investments	Securities	Total
Balance at January 1, 2009	\$ 3	\$ 28	\$1,242	\$20	\$1,293
Acquisitions and divestitures	-	44	257	20	321
Actual return on plan assets:					
Relating to assets sold during 2009	(16)	(6)	(23)	-	(45)
Relating to assets held at Dec. 31, 2009	16	13	(121)	2	(90)
Purchases, sales and settlements	(3)	(29)	99	1	68
Foreign currency impact	-	` <u>-</u>	4	-	4
Balance at December 31, 2009	-	\$ 50	\$1,458	\$43	\$1,551
Actual return on plan assets:					
Relating to assets sold during 2010	\$ (3)	2	32	-	31
Relating to assets held at Dec. 31, 2010	2	2	162	(1)	165
Purchases, sales and settlements	1	(6)	379	(2)	372
Transfers into Level 3, net	-	2	1	-	3
Foreign currency impact	-	-	(5)	-	(5)
Balance at December 31, 2010	-	\$ 50	\$2,027	\$40	\$2,117

The following tables summarize the bases used to measure the Company's other postretirement benefit plan assets at fair value for the years ended December 31, 2010 and 2009:

Basis of Fair Value Measurements	Quoted Prices	Significant	
of Other Postretirement Benefit	in Active	Other	
Plan Assets at December 31, 2010	Markets for	Observable	
	Identical Items	Inputs	
In millions	(Level 1)	(Level 2)	Total
Cash and cash equivalents	-	\$ 39	\$ 39
Equity securities (1)	\$66	-	66
Fixed income securities	4	129	133
Total assets at fair value	\$70	\$168	\$238

⁽¹⁾ Includes no common stock of the Company.

Basis of Fair Value Measurements of Other Postretirement Benefit Plan Assets at December 31, 2009	Quoted Prices in Active Markets for Identical Items	Significant Other Observable Inputs	
In millions	(Level 1)	(Level 2)	Total
Cash and cash equivalents	-	\$ 74	\$ 74
Equity securities (1)	\$82	-	82
Fixed income securities	3	208	211
Total assets at fair value	\$85	\$282	\$367

⁽¹⁾ Includes no common stock of the Company.

NOTE R - LEASED PROPERTY

Leased Property

The Company routinely leases premises for use as sales and administrative offices, warehouses and tanks for product storage, motor vehicles, railcars, computers, office machines, and equipment under operating leases. In addition, the Company leases aircraft in the United States. At the termination of the leases, the Company has the option to purchase certain leased equipment and buildings based on a fair market value determination. In 2009, the Company purchased a previously leased ethylene plant in Canada for \$713 million.

Rental expenses under operating leases, net of sublease rental income, were \$404 million in 2010, \$459 million in 2009 and \$439 million in 2008. Future minimum rental payments under operating leases with remaining noncancelable terms in excess of one year are as follows:

Minimum Operating Lease Commitments at December 31, 2010	
In millions	Φ 202
2011	\$ 202
2012	163
2013	149
2014	126
2015	115
2016 and thereafter	1,796
Total	\$2,551

NOTE S – VARIABLE INTEREST ENTITIES

On January 1, 2010, the Company adopted ASU 2009-17, "Consolidations (Topic 810): Improvements to Financial Reporting by Enterprises Involved with Variable Interest Entities." ASU 2009-17 amends the consolidation guidance applicable to variable interest entities ("VIEs") and requires additional disclosures concerning an enterprise's continuing involvement with VIEs. The Company evaluated the impact of this guidance and determined that the adoption resulted in the January 1, 2010 consolidation of two additional joint ventures, an owner trust and an entity that is used to monetize accounts receivable. The Company elected prospective application of this guidance at adoption.

The following table summarizes the carrying amount of the assets and liabilities of the two additional joint ventures and the owner trust entity included in the Company's consolidated balance sheet at January 1, 2010.

Assets and Liabilities of Newly Consolidated VIEs Included in the Consolidated Balance Sheet	
In millions	Jan. 1, 2010
Current assets	\$ 37
Property	209
Other noncurrent assets	3
Total assets	\$249
Current liabilities	\$ 76
Long-term debt	346
Total liabilities	\$422

The carrying amounts of assets and liabilities pertaining to the entity used to monetize accounts receivable, included in the Company's consolidated balance sheet at January 1, 2010, were current assets of \$817 million (including \$436 million of restricted cash) and current liabilities of \$589 million.

Consolidated Variable Interest Entities

The Company holds a variable interest in five joint ventures for which the Company is the primary beneficiary. Three of the joint ventures are development stage enterprises, which will produce propylene oxide and hydrogen peroxide and provide terminal services in Thailand. The Company's variable interest in these joint ventures relates to cost-plus arrangements between the joint venture and the Company, involving the majority of the output on take-or-pay terms and ensuring a guaranteed return to the joint ventures.

Another joint venture will construct, own and operate a membrane chlor-alkali facility to be located at the Company's Freeport, Texas integrated manufacturing complex. The Company's variable interests in this joint venture relate to equity options between the partners and a cost-plus off-take arrangement between the joint venture and the Company, involving proportional purchase commitments on take-or-pay terms and ensuring a guaranteed return to the joint venture. The Company will provide the joint venture with operation and maintenance services, utilities and raw materials; market the joint venture's co-products; and toll convert the other partner's proportional purchase commitments into ethylene dichloride. The joint venture is expected to begin operations in mid-2013.

The fifth joint venture was acquired through the acquisition of Rohm and Haas on April 1, 2009. This joint venture manufactures products in Japan for the semiconductor industry. Each joint venture partner holds several equivalent variable interests, with the exception of a royalty agreement held exclusively between the joint venture and the Company. In addition, the entire output of the joint venture is sold to the Company for resale to third-party customers.

The Company also holds a variable interest in an owner trust, for which the Company is the primary beneficiary. The owner trust leases an ethylene facility in The Netherlands to the Company, whereby substantially all of the rights and obligations of ownership are transferred to the Company. The Company's variable interest in the owner trust relates to a residual value guarantee provided to the owner trust. Upon expiration of the lease, which matures in 2014, the Company may purchase the facility for an amount based on a fair market value determination. At December 31, 2010, the Company had provided to the owner trust a residual value guarantee of \$363 million, which represents the Company's maximum exposure to loss under the lease.

As the primary beneficiary of these VIEs, the entities' assets, liabilities and results of operations are included in the Company's consolidated financial statements. The other equity holders' interests are reflected in "Net income attributable to noncontrolling interests" in the consolidated statements of income and "Noncontrolling interests" in the consolidated balance sheets. The following table summarizes the carrying amounts of the entities' assets and liabilities included in the Company's consolidated balance sheets at December 31, 2010 and December 31, 2009:

Assets and Liabilities of Consolidated VIEs	Dec. 31,	Dec. 31,
In millions	2010	2009
Current assets (restricted 2010: \$228)	\$ 228	\$102
Property (restricted 2010: \$1,388)	1,388	455
Other noncurrent assets (restricted 2010: \$122)	122	81
Total assets	\$1,738	\$638
Current liabilities (nonrecourse 2010: \$190)	\$ 837	\$183
Long-term debt (nonrecourse 2010: \$167)	513	125
Other noncurrent liabilities (nonrecourse 2010: \$64)	64	43
Total liabilities	\$1,414	\$351

The Company holds a variable interest in an entity created in June 2010 to monetize accounts receivable of select European entities. The Company is the primary beneficiary of this entity as a result of holding subordinated notes while maintaining servicing responsibilities for the accounts receivable. The carrying amounts of assets and liabilities pertaining to this entity, included in the Company's consolidated balance sheet at December 31, 2010, were current assets of \$158 million (zero restricted) and current liabilities of \$1 million (\$1 million nonrecourse). Prior to the creation of this entity, the Company held a variable interest in another entity that was also used to monetize accounts receivable originated by several European subsidiaries. That arrangement was terminated in June 2010. No gain or loss was recognized as a result of terminating the arrangement.

Amounts presented in the consolidated balance sheets and the table above as restricted assets or nonrecourse obligations relating to consolidated VIEs at December 31, 2010 are adjusted for intercompany eliminations, parental guarantees and residual value guarantees.

In September 2001, Hobbes Capital S.A. ("Hobbes"), a former consolidated foreign subsidiary of the Company, issued \$500 million of preferred securities in the form of equity certificates. The certificates provided a floating rate of return (which could be reinvested) based on LIBOR. Under the accounting guidance for consolidation, Hobbes was a VIE and the Company was the primary beneficiary. During the third quarter of 2008, the other partner of Hobbes redeemed its \$674 million ownership in Hobbes. The minority ownership was redeemed in a non-cash transaction in exchange for a three-year note payable with a floating rate based on LIBOR, which was repaid in September 2009. Prior to redemption, the preferred return was included in "Net income attributable to noncontrolling interests" in the consolidated statements of income.

Nonconsolidated Variable Interest Entity

The Company holds a variable interest in a joint venture accounted for under the equity method of accounting, acquired through the acquisition of Rohm and Haas on April 1, 2009. The joint venture manufactures crude acrylic acid in the United States and Germany on behalf of the Company and the other joint venture partner. The variable interest relates to a cost-plus arrangement between the joint venture and each joint venture partner. The Company is not the primary beneficiary, as a majority of the joint venture's output is sold to the other joint venture partner, and therefore the entity is not consolidated. At December 31, 2010, the Company's investment in the joint venture was \$144 million, classified as "Investment in nonconsolidated affiliates" in the consolidated balance sheets, representing the Company's maximum exposure to loss.

NOTE T - STOCK-BASED COMPENSATION

The Company grants stock-based compensation to employees and non-employee directors in the form of the Employees' Stock Purchase Plan ("ESPP") and stock option plans, which include deferred and restricted stock. Information regarding these plans is provided below.

Accounting for Stock-Based Compensation

The Company grants stock-based compensation awards that vest over a specified period or upon employees meeting certain performance and/or retirement eligibility criteria. The fair value of equity instruments issued to employees is measured on the grant date. The fair value of liability instruments issued to employees (specifically, performance deferred stock awards, which are granted to executive employees subject to stock ownership requirements, that provide the recipient the option to elect to receive a cash payment equal to the value of the stock award on the date of delivery) is measured at the end of each quarter. The fair value of equity and liability instruments is expensed over the vesting period or, in the case of retirement, from the grant date to the date on which retirement eligibility provisions have been met and additional service is no longer required.

The Company uses a lattice-based option valuation model to estimate the fair value of stock options, the Black-Scholes option valuation model for subscriptions to purchase shares under the ESPP and Monte Carlo simulation for the market portion of performance deferred stock awards. The weighted-average assumptions used to calculate total stock-based compensation are included in the following table:

	2010	2009	2008
Dividend yield	2.5%	3.8%	4.4%
Expected volatility	47.35%	43.78%	29.57%
Risk-free interest rate	1.28%	1.61%	3.42%
Expected life of stock options granted during period	6.5 years	6.25 years	6 years
Life of Employees' Stock Purchase Plan	5 months	9 months	6.5 months

The dividend yield assumption for 2010 was based on a 30 percent / 70 percent blend of the Company's current declared dividend as a percentage of the stock price on the grant date and a 10-year dividend yield average. The dividend yield assumption for 2009 was based on a 10-year dividend yield average. The dividend yield assumption for 2008 was based on the Company's current declared dividend as a percentage of the stock price on the grant date. The expected volatility assumption for 2009 was based entirely on historical daily volatility, while the expected volatility assumption for 2010 and 2008 was based on an equal weighting of the historical daily volatility and current implied volatility from exchange-traded options for the contractual term of the options. The risk-free interest rate for all years was based on the weighted-average of U.S. Treasury strip rates over the contractual term of the options. The expected life of stock options granted was based on an analysis of historical exercise patterns.

Employees' Stock Purchase Plan

On February 13, 2003, the Board of Directors authorized a 10-year ESPP, which was approved by stockholders at the Company's annual meeting on May 8, 2003. Under the 2010 annual offering, most employees were eligible to purchase shares of common stock of the Company valued at up to 10 percent of their annual base earnings. The value is determined using the plan price multiplied by the number of shares subscribed to by the employee. The plan price of the stock is set each year at no less than 85 percent of market price.

Employees' Stock Purchase Plan	2010	
		Exercise
Shares in thousands	Shares	Price (1)
Outstanding at beginning of year	-	-
Granted	13,753	\$18.09
Exercised	(12,359)	\$18.09
Forfeited/Expired	(1,394)	\$18.09
Outstanding and exercisable at end of year	-	-

⁽¹⁾ Weighted-average per share

Additional Information about ESPP			
In millions, except per share amounts	2010	2009	2008
Weighted-average fair value per share of purchase rights granted	\$11.90	\$1.00	\$4.33
Total compensation expense for ESPP	\$164	\$10	\$20
Related tax benefit	\$61	\$4	\$7
Total amount of cash received from the exercise of purchase rights	\$224	\$137	\$32
Total intrinsic value of purchase rights exercised (1)	\$147	\$38	\$3
Related tax benefit	\$54	\$14	\$1

⁽¹⁾ Difference between the market price at exercise and the price paid by the employee to exercise the purchase rights

Stock Option Plans

Under the 1988 Award and Option Plan (the "1988 Plan"), a plan approved by stockholders, the Company may grant options or shares of common stock to its employees subject to certain annual and individual limits. The terms of the grants are fixed at the grant date. At December 31, 2010, there were 22,612,549 shares available for grant under this plan.

Under the 1994 Non-Employee Directors' Stock Plan, the Company was previously allowed to grant up to 300,000 options to non-employee directors; however, no additional grants will be made under this plan. At December 31, 2010, there were 34,650 options outstanding under this plan.

Under the 1998 Non-Employee Directors' Stock Plan, the Company was previously allowed to grant up to 600,000 options to non-employee directors; however, no additional grants will be made under this plan. At December 31, 2010, there were 85,000 options outstanding under this plan.

The exercise price of each stock option equals the market price of the Company's stock on the date of grant. Options vest from one to three years, and have a maximum term of 10 years.

The following table provides stock option activity for 2010:

2010	
	Exercise
Shares	Price (1)
60,244	\$34.22
8,488	\$27.79
(3,103)	\$21.39
(4,806)	\$35.80
60,823	\$33.85
	5.41
\$336	-
42,188	\$38.93
	4.18
\$103	-
	Shares 60,244 8,488 (3,103) (4,806) 60,823 \$336 42,188

⁽¹⁾ Weighted-average per share

Additional Information about Stock Options			
In millions, except per share amounts	2010	2009	2008
Weighted-average fair value per share of options granted	\$9.17	\$2.60	\$8.88
Total compensation expense for stock option plans	\$72	\$46	\$79
Related tax benefit	\$27	\$17	\$29
Total amount of cash received from the exercise of options	\$66	-	\$40
Total intrinsic value of options exercised (1)	\$30	-	\$12
Related tax benefit	\$11	-	\$4

⁽¹⁾ Difference between the market price at exercise and the price paid by the employee to exercise the options

NOTE T - Stock-Based Compensation - Continued

Total unrecognized compensation cost related to unvested stock option awards of \$23 million at December 31, 2010 is expected to be recognized over a weighted-average period of 0.87 years.

Deferred and Restricted Stock

Under the 1988 Plan, the Company grants deferred stock to certain employees. The grants vest after a designated period of time, generally two to five years. The following table shows changes in nonvested deferred stock:

Deferred Stock	2010		
		Grant Date	
Shares in thousands	Shares	Fair Value (1)	
Nonvested at beginning of year	12,213	\$27.91	
Granted	4,630	\$27.89	
Vested	(1,305)	\$52.28	
Canceled	(287)	\$24.48	
Nonvested at end of year	15,251	\$25.89	

⁽¹⁾ Weighted-average per share

Additional Information about Deferred Stock			
In millions, except per share amounts	2010	2009	2008
Weighted-average fair value per share of deferred stock granted	\$27.89	\$11.70	\$38.38
Total fair value of deferred stock vested and delivered (1)	\$38	\$20	\$11
Related tax benefit	\$14	\$7	\$4
Total compensation expense for deferred stock awards	\$123	\$80	\$95
Related tax benefit	\$46	\$30	\$35

⁽¹⁾ Includes the fair value of shares vested in prior years and delivered in the reporting year.

Total unrecognized compensation cost related to deferred stock awards of \$82 million at December 31, 2010 is expected to be recognized over a weighted-average period of 0.88 years. At December 31, 2010, approximately 178,288 deferred shares with a grant date weighted-average fair value per share of \$29.88 had previously vested, but were not issued. These shares are scheduled to be issued to employees within one to four years or upon retirement.

Also under the 1988 Plan, the Company has granted performance deferred stock awards that vest when the Company attains specified performance targets over a predetermined period, generally one to three years. Compensation expense related to performance deferred stock awards is recognized over the lesser of the service or performance period. Changes in the fair value of liability instruments are recognized as compensation expense each quarter. The following table shows the performance deferred stock awards granted:

Performance Deferred Stock Awards		Target	
		Shares	Grant Date
Shares in	n millions Performance Period	Granted (1)	Fair Value (2)
2010	January 1, 2010 – December 31, 2012	0.9	\$27.79
2009	October 1, 2009 – September 30, 201	1.1	\$26.39
2009	January 1, 2009 – December 31, 2011	1.2	\$9.53
2008	January 1, 2008 – December 31, 2010	1.1	\$38.62

⁽¹⁾ At the end of the performance period, the actual number of shares issued can range from zero to 250 percent of the target shares granted.

⁽²⁾ Weighted-average per share

The following table shows changes in nonvested performance deferred stock:

Performance Deferred Stock	2010		
	Grant Dat		
Shares in thousands	Shares	Fair Value (1)	
Nonvested at beginning of year	3,356	\$24.54	
Granted	875	\$27.79	
Vested	(1,045)	\$38.38	
Canceled	(54)	\$26.02	
Nonvested at end of year	3,132	\$20.72	

⁽¹⁾ Weighted-average per share

Additional Information about Performance Deferred Stock			
In millions	2010	2009	2008
Total fair value of performance deferred stock vested and delivered (1)	\$28	\$1	\$166
Related tax benefit	\$10	-	\$62
Total compensation expense for performance deferred stock awards (2)	\$143	\$(7)	\$17
Related tax benefit	\$53	\$(2)	\$6

- (1) Includes the fair value of shares vested in prior years and delivered in the reporting year.
- (2) Compensation expense in 2010 includes \$25 million related to the modification of equity instruments to liability instruments for certain executive employees.

During 2010, the Company settled 0.3 million shares of performance deferred stock for \$8 million in cash. During the second quarter of 2008, the Company settled 0.9 million shares of performance deferred stock for \$35 million in cash. Total unrecognized compensation cost related to performance deferred stock awards of \$32 million at December 31, 2010 is expected to be recognized over a weighted-average period of 0.51 years. At December 31, 2010, approximately 0.9 million performance deferred shares with a grant date weighted-average fair value of \$38.38 per share were vested, but not issued. These shares are scheduled to be issued in April 2011.

In addition, the Company is authorized to grant up to 300,000 deferred shares of common stock to executive officers of the Company under the 1994 Executive Performance Plan.

Under the 2003 Non-Employee Directors' Stock Incentive Plan, a plan approved by stockholders, the Company may grant up to 1.5 million shares (including options, restricted stock and deferred stock) to non-employee directors over the 10-year duration of the program, subject to an annual aggregate award limit of 25,000 shares for each individual director. In 2010, 38,940 shares of restricted stock with a weighted-average fair value of \$30.00 per share were issued under this plan. The restricted stock issued under this plan cannot be sold, assigned, pledged or otherwise transferred by the non-employee director, until the director is no longer a member of the Board.

NOTE U - LIMITED PARTNERSHIP

In early 1998, a subsidiary of the Company purchased the 20 percent limited partner interests of outside investors in a consolidated subsidiary, Chemtech Royalty Associates L.P., for a fair value of \$210 million in accordance with wind-up provisions in the partnership agreement. The limited partnership was renamed Chemtech II L.P. ("Chemtech II"). In June 1998, the Company contributed assets with an aggregate fair value of \$783 million (through a wholly owned subsidiary) to Chemtech II and an outside investor acquired a limited partner interest in Chemtech II totaling 20 percent in exchange for \$200 million. In September 2000, the Company contributed additional assets with an aggregate fair value of \$18 million (through a wholly owned subsidiary) to Chemtech II. During the second quarter of 2008, the minority outside investor presented the Company with a liquidation notice, resulting in Dow's election to purchase the outside investor's share in the partnership for \$200 million. The transaction was completed in the second quarter of 2008.

Prior to the sale of its interest, the outside investor in Chemtech II received a cumulative annual priority return on its investment and participated in residual earnings. For financial reporting purposes, the assets (other than intercompany loans, which were eliminated), liabilities, results of operations and cash flows of the partnership and subsidiaries were included in the Company's consolidated financial statements, and the outside investor's limited partner interest was included in "Noncontrolling interests" in the consolidated balance sheets.

NOTE V - PREFERRED SECURITIES OF SUBSIDIARIES

The following transactions were entered into for the purpose of providing diversified sources of funds to the Company.

In July 1999, Tornado Finance V.O.F., a former consolidated foreign subsidiary of the Company, issued \$500 million of preferred securities in the form of preferred partnership units. The units provided a distribution of 7.965 percent, could be redeemed in 2009 or thereafter, and could be called at any time by the subsidiary. On June 4, 2009, the preferred partner notified Tornado Finance V.O.F. that the preferred partnership units would be redeemed in full on July 9, 2009, as permitted by the terms of the partnership agreement. On July 9, 2009, the preferred partnership units and accrued dividends were redeemed for a total of \$520 million. Upon redemption, Tornado Finance V.O.F. was dissolved. The distributions were included in "Net income attributable to noncontrolling interests" in the consolidated statements of income.

In September 2001, Hobbes Capital S.A. ("Hobbes"), a former consolidated foreign subsidiary of the Company, issued \$500 million of preferred securities in the form of equity certificates. The certificates provided a floating rate of return (which could be reinvested) based on LIBOR. During the third quarter of 2008, the other partner of Hobbes redeemed its \$674 million ownership in Hobbes. The minority ownership was redeemed in a non-cash transaction in exchange for a three-year note payable with a floating rate based on LIBOR, which was repaid in September 2009. Prior to redemption, the preferred return was included in "Net income attributable to noncontrolling interests" in the consolidated statements of income.

NOTE W - REDEEMABLE PREFERRED STOCKS

Cumulative Perpetual Preferred Stock, Series B

With the April 1, 2009 acquisition of Rohm and Haas, certain trusts established by members of the Haas family (the "Haas Trusts") and Paulson & Co. Inc. ("Paulson") purchased from the Company Cumulative Perpetual Preferred Stock, Series B ("preferred series B") in the amount of 2.5 million shares (Haas Trusts – 1.5 million shares; Paulson – 1.0 million shares) for an aggregate price of \$2.5 billion (Haas Trusts – \$1.5 billion; Paulson – \$1.0 billion). Under the terms of the preferred series B, the holders were entitled to cumulative dividends at a rate of 7 percent per annum in cash and 8 percent per annum either in cash or as an increase in the liquidation preference of the preferred series B, at the Company's option.

In May 2009, the Company entered into a purchase agreement with the Haas Trusts and Paulson, whereby the Haas Trusts and Paulson agreed to sell to the Company their shares of the preferred series B in consideration for shares of the Company's common stock and/or notes, at the discretion of the Company. Pursuant to the purchase agreement, the Company issued 83.3 million shares of its common stock to the Haas Trusts and Paulson in consideration for the purchase of 1.2 million shares of preferred series B held by the Haas Trusts and Paulson. In a separate transaction as part of a \$6 billion offering of senior notes, the Company issued \$1.35 billion aggregate principal amount of 8.55 percent notes due 2019 to the Haas Trusts and Paulson in consideration for the purchase of the remaining 1.3 million shares of preferred series B at par plus accrued dividends. Upon the consummation of these transactions, all shares of preferred series B were retired. For additional information concerning the common stock and debt issuances, see Notes P and X.

Cumulative Convertible Perpetual Preferred Stock, Series C

With the April 1, 2009 acquisition of Rohm and Haas, the Haas Trusts invested \$500 million in Cumulative Convertible Perpetual Preferred Stock, Series C ("preferred series C"). Under the terms of the preferred series C, prior to June 8, 2009, the holders were entitled to cumulative dividends at a rate of 7 percent per annum in cash and 8 percent per annum either in cash or as an increase in the liquidation preference of the preferred series C, at the Company's option. On and after June 8, 2009, the Company would have been required to pay cumulative dividends of 12 percent per annum in cash.

The preferred series C shares would automatically convert to common stock on the date immediately following the ten full trading days commencing on the date on which there was an effective shelf registration statement relating to the common stock underlying the preferred series C, if such registration statement was effective prior to June 8, 2009. On May 26, 2009, the Company entered into an underwriting agreement and filed the corresponding shelf registration statement to effect the conversion of preferred series C into the Company's common stock in accordance with the terms of the preferred series C. Under the terms of the preferred series C, the shares of preferred series C would convert into shares of the Company's common stock at a conversion price per share of common stock based upon 95 percent of the average of the common stock volume-weighted average price for the ten trading days preceding the conversion. After ten full trading days and upon the automatic conversion of the preferred series C, the Company issued 31.0 million shares of the Company's common stock to the Haas Trusts on June 9, 2009, and all shares of preferred series C were retired (see Note X).

NOTE X - STOCKHOLDERS' EQUITY

Cumulative Convertible Perpetual Preferred Stock, Series A

Equity securities in the form of Cumulative Convertible Perpetual Preferred Stock, Series A ("preferred series A") were issued on April 1, 2009 to Berkshire Hathaway Inc. in the amount of \$3 billion (3 million shares) and the Kuwait Investment Authority in the amount of \$1 billion (1 million shares). The Company will pay cumulative dividends on preferred series A at a rate of 8.5 percent per annum in either cash, shares of common stock, or any combination thereof, at the option of the Company. Dividends may be deferred indefinitely, at the Company's option. If deferred, common stock dividends must also be deferred. Any past due and unpaid dividends will accrue additional dividends at a rate of 10 percent per annum, compounded quarterly. If dividends are deferred for any six quarters, the preferred series A shareholders may elect two directors to the Company's Board of Directors until all past due dividends are paid. Ongoing dividends related to preferred series A are \$85 million per quarter; no dividends had been deferred at December 31, 2010.

Shareholders of preferred series A may convert all or any portion of their shares, at their option, at any time, into shares of the Company's common stock at an initial conversion rate of 24.2010 shares of common stock for each share of preferred series A. Under certain circumstances, the Company will be required to adjust the conversion rate. On or after the fifth anniversary of the issuance date, if the common stock price exceeds \$53.72 per share for any 20 trading days in a consecutive 30-day window, the Company may, at its option, at any time, in whole or in part, convert preferred series A into common stock at the then applicable conversion rate. Upon conversion, accrued and unpaid dividends will be payable, at the option of the Company, in either cash, shares of common stock, or any combination thereof.

Common Stock

On May 6, 2009, the Company launched a public offering of 150.0 million shares of its common stock at a price of \$15.00 per share. Included in the 150.0 million shares offered to the public were 83.3 million shares issued to the Haas Trusts and Paulson in consideration for shares of preferred series B held by the Haas Trusts and Paulson (see Note W). Gross proceeds were \$2,250 million, of which the Company's net proceeds (after underwriting discounts and commissions) were \$966 million for the sale of the Company's 66.7 million shares.

On May 26, 2009, the Company entered into an underwriting agreement and filed the corresponding shelf registration statement to effect the conversion of the preferred series C into shares of the Company's common stock (see Note W). On June 9, 2009, following the end of the sale period and determination of the share conversion amount, the Company issued 31.0 million shares to the Haas Trusts.

The Company issues common stock shares for purchases under the Employees' Stock Purchase Plan ("ESPP") out of treasury stock or as new common stock shares. The number of new common stock shares issued to employees under the Company's ESPP was 10.0 million in 2010. No new common shares were issued to ESPP participants in 2009 or 2008, as all share issuances were satisfied from treasury stock.

Retained Earnings

There are no significant restrictions limiting the Company's ability to pay dividends.

Undistributed earnings of nonconsolidated affiliates included in retained earnings were \$2,264 million at December 31, 2010 and \$1,826 million at December 31, 2009.

Employee Stock Ownership Plan

The Company has the Dow Employee Stock Ownership Plan (the "ESOP"), which is an integral part of The Dow Chemical Company Employees' Savings Plan (the "Plan"). A significant majority of full-time employees in the United States are eligible to participate in the Plan. The Company uses the ESOP to provide the Company's matching contribution in the form of the Company's stock to Plan participants.

In connection with the acquisition of Rohm and Haas (see Note D), \$552 million in cash was paid to the Rohm and Haas Company Employee Stock Ownership Plan (the "Rohm and Haas ESOP") for 7.0 million shares of Rohm and Haas common stock held by the Rohm and Haas ESOP on April 1, 2009. On the date of the acquisition, the Rohm and Haas ESOP was merged into the Plan, and the Company assumed the \$78 million balance of debt at 9.8 percent interest with final maturity in 2020 that was used to finance share purchases by the Rohm and Haas ESOP in 1990. The outstanding balance of the debt was \$64 million at December 31, 2010.

NOTE X - Stockholders' Equity - Continued

On May 11, 2009, the Company sold 36.7 million shares of common stock (from treasury stock) to the ESOP at a price of \$15.0561 per share for a total of \$553 million. The treasury stock was carried at an aggregate historical cost of \$1,529 million.

Dividends on unallocated shares held by the ESOP are used by the ESOP to make debt service payments. Dividends on allocated shares are used by the ESOP to make debt service payments to the extent needed; otherwise, they are paid to the Plan participants. Shares are released for allocation to participants based on the ratio of the current year's debt service to the sum of the principal and interest payments over the life of the loan. The shares are allocated to Plan participants in accordance with the terms of the Plan.

Compensation expense for allocated shares is recorded at the fair value of the shares on the date of allocation. ESOP shares that have not been released or committed to be released are not considered outstanding for purposes of computing basic and diluted earnings per share.

Compensation expense for ESOP shares allocated to plan participants was \$81 million for the year ended December 31, 2010 (\$48 million for the year ended December 31, 2009); no shares were allocated to plan participants in 2008. At December 31, 2010, 14.4 million shares out of a total 46.0 million shares held by the ESOP had been allocated to participants' accounts; 0.9 million shares were released but unallocated; and 30.7 million shares, at a fair value of \$1,050 million, were considered unearned.

Treasury Stock

On October 26, 2006, the Company announced that its Board of Directors had approved a share buy-back program, authorizing up to \$2 billion to be spent on the repurchase of the Company's common stock (the "2006 Program"). Purchases under the 2006 Program began in March 2007. In 2008, the Company purchased 21.9 million shares under the 2006 Program, bringing the total number of shares purchased under this program to 48.1 million and bringing the program to a close.

The total number of treasury shares purchased by the Company, including shares received from employees and non-employee directors to pay taxes owed to the Company as a result of the exercise of stock options or the delivery of deferred stock, was 0.5 million in 2010, 0.5 million in 2009 and 23.0 million in 2008.

The Company issues shares for options exercised as well as for the release of deferred and restricted stock out of treasury stock or as new common stock shares. The number of treasury shares issued to employees and non-employee directors under the Company's option and purchase programs was 7.5 million in 2010, 8.7 million in 2009 and 7.0 million in 2008.

Reserved Treasury Stock at December 31			
Shares in millions	2010	2009	2008
Stock option and deferred stock plans	5.1	12.2	57.0

On May 11, 2009, the Company sold 36.7 million shares from treasury stock to the ESOP.

NOTE Y - INCOME TAXES

Operating loss carryforwards amounted to \$4,572 million at December 31, 2010 and \$4,550 million at December 31, 2009. At December 31, 2010, \$405 million of the operating loss carryforwards were subject to expiration in 2011 through 2015. The remaining operating loss carryforwards expire in years beyond 2015 or have an indefinite carryforward period. Tax credit carryforwards at December 31, 2010 amounted to \$479 million (\$656 million at December 31, 2009), net of uncertain tax positions, of which \$12 million is subject to expiration in 2011 through 2015. The remaining tax credit carryforwards expire in years beyond 2015.

Undistributed earnings of foreign subsidiaries and related companies that are deemed to be permanently invested amounted to \$9,798 million at December 31, 2010, \$8,707 million at December 31, 2009 and \$8,043 million at December 31, 2008. It is not practicable to calculate the unrecognized deferred tax liability on those earnings.

The Company had valuation allowances that primarily related to the realization of recorded tax benefits on tax loss carryforwards from operations in the United States, Brazil and Asia Pacific of \$682 million at December 31, 2010; valuation allowances of \$721 million at December 31, 2009 primarily related to the realization of recorded tax benefits on tax loss carryforwards from operations in the United States, Brazil, Asia Pacific and Denmark.

The tax rate for 2010 was positively impacted by a high level of equity earnings as a percentage of total earnings, the release of a tax valuation allowance, a tax law change, and improved financial results in jurisdictions with tax rates that are lower than the U.S. statutory rate. These factors resulted in an effective tax rate of 17.2 percent for 2010.

The tax rate for 2009 was reduced by several factors: a significantly higher level of equity earnings as a percent of total earnings, favorable accrual-to-return adjustments in various geographies, the recognition of domestic losses and an improvement in financial results in jurisdictions with tax rates that are lower than the U.S. statutory rate. These factors resulted in an effective tax rate of negative 20.7 percent for 2009.

The tax rate for 2008 was negatively impacted by increased foreign taxes, declining financial results in jurisdictions with lower tax rates than the United States and goodwill impairment losses that are not deductible for tax purposes (see Note I). Additionally, during 2008, the Company determined that it was more likely than not that certain tax loss carryforwards in the United States and Asia Pacific would not be utilized due to deteriorating market conditions for the Company's products in these areas, which resulted in increases in valuation allowances of \$48 million in the United States and \$24 million in Asia Pacific. These events resulted in an effective tax rate for 2008 that was higher than the U.S. statutory rate. The Company's reported effective tax rate for 2008 was 51.0 percent.

Domestic and Foreign Components of Income from						
Continuing Opera	Continuing Operations Before Income Taxes					
In millions	2010	2009	2008			
Domestic	\$ (821)	\$(290)	\$(1,290)			
Foreign	3,623	759	2,567			
Total	\$2,802	\$ 469	\$ 1,277			

Reconciliation to U.S. Statutory Rate			
In millions	2010	2009	2008
Taxes at U.S. statutory rate	\$ 981	\$ 164	\$ 447
Equity earnings effect	(272)	(266)	(309)
Foreign income taxed at rates other than 35% (1)	(262)	(121)	261
U.S. tax effect of foreign earnings and dividends	118	210	164
Goodwill impairment losses	-	3	75
Change in valuation allowances	(34)	9	60
Unrecognized tax benefits	(52)	21	31
Federal tax accrual adjustments	(13)	(119)	29
Other – net	15	2	(107)
Total tax provision (credit)	\$ 481	\$ (97)	\$ 651
Effective tax rate	17.2%	(20.7)%	51.0%

⁽¹⁾ Includes the tax provision for statutory taxable income in foreign jurisdictions for which there is no corresponding amount in "Income from Continuing Operations Before Income Taxes."

Provision (Cred	it) for Incor	ne Taxes							
		2010			2009			2008	
In millions	Current	Deferred	Total	Current	Deferred	Total	Current	Deferred	Total
Federal	\$(576)	\$445	\$(131)	\$ 65	\$(538)	\$(473)	\$ 3	\$(541)	\$ (538)
State and local	(36)	(21)	(57)	27	(15)	12	6	(17)	(11)
Foreign	765	(96)	669	463	(99)	364	918	282	1,200
Total	\$ 153	\$328	\$ 481	\$555	\$(652)	\$ (97)	\$927	\$(276)	\$ 651

The provision for income taxes attributable to discontinued operations (domestic) was \$65 million for 2009 and \$16 million for 2008 (see Note E). The Company did not report discontinued operations in 2010.

NOTE Y - Income Taxes - Continued

Deferred Tax Balances at December 31	20	2010		09
	Deferred Tax	Deferred Tax	Deferred Tax	Deferred Tax
In millions	Assets (1)	Liabilities	Assets (1)	Liabilities (2)
Property	\$ 629	\$3,084	\$ 20	\$2,698
Tax loss and credit carryforwards	1,957	-	2,414	-
Postretirement benefit obligations	3,282	1,099	3,097	1,039
Other accruals and reserves	2,101	545	1,963	227
Intangibles	182	1,615	40	1,909
Inventory	149	277	185	182
Long-term debt	3	393	8	65
Investments	174	136	103	21
Other – net	986	342	460	180
Subtotal	\$9,463	\$7,491	\$8,290	\$6,321
Valuation allowances	(682)	-	(721)	-
Total	\$8,781	\$7,491	\$7,569	\$6,321

⁽¹⁾ Included in current deferred tax assets are prepaid tax assets totaling \$100 million in 2010 and \$151 million in 2009.

Uncertain Tax Positions

At December 31, 2010, the total amount of unrecognized tax benefits was \$319 million (\$650 million at December 31, 2009), of which \$297 million would impact the effective tax rate, if recognized (\$610 million at December 31, 2009). The reduction in 2010 was primarily due to settlements of uncertain tax positions with tax authorities.

Interest and penalties associated with uncertain tax positions are recognized as components of the "Provision (Credit) for income taxes," and totaled \$6 million in 2010, \$10 million in 2009 and \$3 million in 2008. The Company's accrual for interest and penalties was \$58 million at December 31, 2010 and \$68 million at December 31, 2009.

Total Gross Unrecognized Tax Benefits			
In millions	2010	2009	2008
Balance at January 1	\$ 650	\$ 736	\$ 892
Increases related to positions taken on items from prior years	8	57	41
Decreases related to positions taken on items from prior years	(33)	(25)	(191)
Increases related to positions taken in the current year	24	71	34
Settlement of uncertain tax positions with tax authorities	(300)	(172)	(29)
Decreases due to expiration of statutes of limitations	(30)	(17)	(11)
Balance at December 31	\$ 319	\$ 650	\$ 736

The Company is currently under examination in a number of tax jurisdictions. It is reasonably possible that these examinations may be resolved within twelve months. As a result, it is reasonably possible that the total gross unrecognized tax benefits of the Company at December 31, 2010 may be reduced by approximately \$30 million to \$60 million. The impact on the Company's results of operations is not expected to be material.

⁽²⁾ The Company assumed \$2,875 million of deferred tax liabilities with the April 1, 2009 acquisition of Rohm and Haas; see Note D.

Tax years that remain subject to examination for the Company's major tax jurisdictions are shown below:

Tax Years Subject to Examination by Major Tax Jurisdiction at December 31

	Earliest Op	Earliest Open Year	
Jurisdiction	2010	2009	
Argentina	2004	2003	
Brazil	2005	2004	
Canada	2006	2002	
France	2008	2007	
Germany	2002	2002	
Italy	2005	2004	
The Netherlands	2009	2008	
Spain	2004	2004	
Switzerland	2008	2008	
United Kingdom	2008	2007	
United States:			
Federal income tax	2004	2004	
State and local income tax	1996	1989	

The reserve for non-income tax contingencies related to issues in the United States and foreign locations was \$156 million at December 31, 2010 and \$189 million at December 31, 2009. This is management's best estimate of the potential liability for non-income tax contingencies. Inherent uncertainties exist in estimates of tax contingencies due to changes in tax law, both legislated and concluded through the various jurisdictions' tax court systems. It is the opinion of the Company's management that the possibility is remote that costs in excess of those accrued will have a material adverse impact on the Company's consolidated financial statements.

NOTE Z - OPERATING SEGMENTS AND GEOGRAPHIC AREAS

Dow is a diversified, worldwide manufacturer and supplier of products used primarily as raw materials in the manufacture of customer products and services. The Company serves the following industries: appliance; automotive; agricultural; building and construction; chemical processing; electronics; furniture; housewares; oil and gas; packaging; paints, coatings and adhesives; personal care; pharmaceutical; processed foods; pulp and paper; textile and carpet; utilities; and water treatment.

Dow conducts its worldwide operations through global businesses, which are reported in eight operating segments. The Company's operating segments are Electronic and Specialty Materials, Coatings and Infrastructure, Health and Agricultural Sciences, Performance Systems, Performance Products, Plastics, Chemicals and Energy, and Hydrocarbons. Corporate contains the reconciliation between the totals for the reportable segments and the Company's totals and includes research and other expenses related to new business development activities, and other corporate items not allocated to the reportable operating segments.

In the fourth quarter of 2010, the Company made the following changes to its operating segments to reflect changes in the Company's organization.

- Segment name changed from Basic Plastics to Plastics
- Segment name changed from Basic Chemicals to Chemicals and Energy
- Segment name changed from Hydrocarbons and Energy to Hydrocarbons
- Energy moved from Hydrocarbons to Chemicals and Energy
- Construction-related cellulosics moved from Electronic and Specialty Materials to Coatings and Infrastructure
- Transportation adhesives moved from Coatings and Infrastructure to Performance Systems
- Certain new business development initiatives moved from Performance Products to Coatings and Infrastructure

The reporting changes are reflected for all periods presented.

NOTE Z - Operating Segments and Geographic Areas - Continued

The Company uses EBITDA (which Dow defines as earnings before interest, income taxes, depreciation and amortization) as its measure of profit/loss for segment reporting purposes. EBITDA by operating segment includes all operating items relating to the businesses, except depreciation and amortization; items that principally apply to the Company as a whole are assigned to Corporate. See table toward the end of this footnote for depreciation and amortization by segment, as well as a reconciliation of EBITDA to "Income from Continuing Operations Before Income Taxes."

The Corporate Profile included below describes the operating segments, and the types of products and services from which their revenues are derived.

Corporate Profile

Dow combines the power of science and technology with the "Human Element" to passionately innovate what is essential to human progress. The Company connects chemistry and innovation with the principles of sustainability to help address many of the world's most challenging problems such as the need for clean water, renewable energy generation and conservation, and increasing agricultural productivity. Dow's diversified industry-leading portfolio of specialty chemical, advanced materials, agrosciences and plastics businesses deliver a broad range of technology-based products and solutions to customers in approximately 160 countries and in high growth sectors such as electronics, water, energy, coatings and agriculture. In 2010, Dow had annual sales of \$53.7 billion and employed approximately 50,000 people worldwide. The Company's more than 5,000 products are manufactured at 188 sites in 35 countries across the globe. The following descriptions of the Company's eight operating segments include a representative listing of products for each business.

ELECTRONIC AND SPECIALTY MATERIALS

Applications: chemical mechanical planarization (CMP) pads and slurries • chemical processing aids and intermediates • electronic displays • food and pharmaceutical processing and ingredients • home and personal care ingredients • hygiene and infection control • photolithography materials • printed circuit board materials • process and materials preservation • semiconductor packaging, connectors and industrial finishing • water purification

Dow Electronic Materials is a leading global supplier of materials for chemical mechanical planarization; materials used in the production of electronic displays, including brightness films, diffusers, metalorganic light emitting diode (LED) precursors and organic light emitting diode (OLED) materials; products and technologies that drive leading edge semiconductor design; materials used in the fabrication of printed circuit boards; and integrated metallization processes critical for interconnection, corrosion resistance, metal finishing and decorative applications. These enabling materials are found in applications such as consumer electronics, flat panel displays and telecommunications.

• **Products**: ACuPLANE™ CMP slurries; AR™ antireflective coatings; AUROLECTROLESS™ immersion gold process; COPPER GLEAM™ acid copper plating products; CYCLOTENE™ advanced electronics resins; DURAPOSIT™ electroless nickel process; ENLIGHT™ products for photovoltaic manufacturers; EPIC™ immersion photoresists; INTERVIA™ photodielectrics for advanced packaging; LITHOJET™ digital imaging processes; OPTOGRADE™ metalorganic precursors; VISIONPAD™ CMP pads

Specialty Materials is a portfolio of businesses characterized by a vast global footprint, a broad array of unique chemistries, multi-functional ingredients and technology capabilities, combined with key positions in the pharmaceuticals, food, home and personal care, water and energy production, and industrial specialty industries. These technology capabilities and market platforms enable the businesses to develop innovative solutions that address modern societal needs for sufficient and clean water, air and energy, material preservation and improved health care, disease prevention, nutrition and wellness. The businesses' global footprint and geographic reach provide multiple opportunities for value growth. Specialty Materials consists of five global businesses: Dow Water and Process Solutions, Dow Home and Personal Care, Dow Microbial Control, Dow Wolff Cellulosics and Performance Materials.

• **Products and Services**: Acrolein derivatives; ACUDYNE™ hair fixative resins; ACULYN™ rheology modifiers; ACUMER™ scale inhibitors and dispersants; ACUSOL™ detergent polymers, dispersants, opacifiers and rheology modifiers; AMBERCHROM™ chromatography resins; AMBERJET™, AMBERLITE™, AMBERLYST™ and DOWEX™ ion exchange resins; ANGUS™ nitroalkanes and derivatives; AQUCAR™ water treatment microbiocides; ASC METATIN™ dimethyltin catalyst;

AUTOMATETM liquid dyes; BIOBANTM biocide for material preservation; CELLOSIZETM hydroxyethyl cellulose; CLEAR+STABLETM carboxymethyl cellulose; Divinylbenzene; DOWTM electrodeionization; DOWTM ultrafiltration; DUOLITETM pharmaceutical grade resins; DURAGREENTM and DURAPLUSTM floor care polymers; ECOSMOOTHTM silk conditioning polymers; ECOSURFTM biodegradable surfactants; ETHOCELTM ethylcellulose polymers; FILMTECTM reverse osmosis membrane elements; GLUTEXTM sanitizers and cleaners; KATHONTM preservatives; KLARIXTM algicides; METHOCELTM cellulose ethers; NEOLONETM preservatives for personal care; OPULYNTM opacifiers; POLYOXTM water-soluble resins; PRIMENETM amines; Quaternaries; SATISFITTM Weight Care Technology; SILVADURTM antimicrobial; Sodium borohydride products; SOFTCATTM polymers; SOLTERRATM Boost inorganic SPF booster; SOLTEXTM waterproofing polymer; SUNSPHERESTM SPF boosters; UCARETM polymers; UCARHIDETM opacifier; UCONTM fluids; VENPURETM reducing agents; VERSENETM chelating agents; Vinylbenzyl chloride; VINYZENETM antimicrobials for plastics; WALOCELTM cellulose polymers; WALSRODERTM nitrocellulose; ZinClearTM IM zinc oxide dispersions

The Electronic and Specialty Materials segment also includes the Company's share of the results of Dow Corning Corporation, a joint venture of the Company.

COATINGS AND INFRASTRUCTURE

Applications: building and construction, insulation and weatherization, roofing membrane systems, adhesives and sealants • cellulosic-based construction additives • construction materials (vinyl siding, vinyl windows, vinyl fencing) • flexible and rigid packaging • general mortars and concrete, cement modifiers and plasters, tile adhesives and grouts • house and traffic paints • leather, textile, graphic arts and paper • metal coatings • pipeline coatings • processing aids for plastic production • tapes and labels • transportation and corrosion protection

Dow Adhesives and Functional Polymers is a portfolio of businesses that primarily manufacture sticking and bonding solutions for a wide range of applications, including adhesive tapes and paper labels, flexible packaging and leather, textile and imaging. These products are supported with market recognized best-in-class technical support and end-use application knowledge. Many of the businesses' water-borne technologies are well-positioned to support more environmentally preferred applications.

• **Products:** ADCOTE™ and AQUA-LAM™ laminating adhesives; MOR-FREE™ solventless adhesives; ROBOND™ acrylic adhesives; SERFENE™ barrier coatings; Solvent-based polyurethanes and polyesters; TYMOR™ tie resins

Dow Building and Construction is comprised of three global businesses – Dow Building Solutions, Dow Construction Chemicals and Dow Solar Solutions – which offer extensive lines of industry-leading insulation, housewrap, sealant and adhesive products and systems, as well as construction chemical solutions and building-integrated photovoltaics. Through its strong sales support, customer service and technical expertise, Dow Building Solutions provides meaningful solutions for improving the energy efficiency in homes and buildings today, while also addressing the industry's emerging needs and demands. Dow Construction Chemicals provides solutions for increased durability, greater water resistance and lower systems costs. As a leader in insulation solutions, the businesses' products help curb escalating utility bills, reduce a building's carbon footprint and provide a more comfortable indoor environment. Dow Solar Solutions is focused on developing the next generation of solar energy products to solve global energy challenges.

• **Products**: AQUASET[™] acrylic thermosetting resins; CELLOSIZE[™] hydroxyethyl cellulose; DOW[™] latex powders; FROTH-PAK[™] polyurethane spray foam; GREAT STUFF[™] polyurethane foam sealant; INSTA-STIK[™] roof insulation adhesive; METHOCEL[™] cellulose ethers; POWERHOUSE[™] solar shingle; RHOPLEX[™] aqueous acrylic polymer emulsions; STYROFOAM[™] brand insulation products (including extruded polystyrene and polyisocyanurate rigid foam sheathing products); THERMAX[™] insulation; TILE BOND[™] roof tile adhesive; WEATHERMATE[™] weather barrier solutions (housewraps, sill pans, flashings and tapes)

NOTE Z - Operating Segments and Geographic Areas - Continued

Dow Coating Materials is the largest coatings supplier in the world and a premier supplier of raw materials for architectural paints and industrial coatings. The business manufactures and delivers solutions that leverage high quality, technologically advanced product offerings for paint and coatings. The business also offers technologies used in industrial coatings, including packaging, pipelines, wood, automotive, marine, maintenance and protective industries. The business is also the leader in the conversion of solvent to water-based technologies, which enable customers to offer more environmentally friendly products, including low volatile organic compound (VOC) paints and other sustainable coatings.

• **Products:** ACRYSOL™ rheology modifiers; AVANSE™, ELASTENE™, PRIMAL™ and RHOPLEX™ acrylics; CELLOSIZE™ hydroxyethyl cellulose; CELLOSOLVE™ and the CARBITOL™ and DOWANOL™ series of oxygenated solvents; D.E.H.™ curing agent and intermediates; D.E.R.™ and D.E.N.™ liquid and epoxy resins; FORTEGRA™ Epoxy Tougheners; OROTAN™ and TAMOL™ dispersants; ROPAQUE™ opaque polymers; TRITON™, TERGITOL™, DOWFAX™ and ECOSURF™ SA surfactants

HEALTH AND AGRICULTURAL SCIENCES

Applications: agricultural seeds, traits (genes) and oils • control of weeds, insects and plant diseases for agriculture and pest management

Dow AgroSciences is a global leader in providing agricultural and plant biotechnology products, pest management solutions and healthy oils. The business invents, develops, manufactures and markets products for use in agriculture, industrial and commercial pest management, and food service.

• **Products**: AGROMEN™ seeds; BRODBECK™ seed; CLINCHER™ herbicide; DAIRYLAND™ seed; DELEGATE™ insecticide; DITHANE™ fungicide; Dow AgroSciences™ SmartStax™; FORTRESS™ fungicide; GARLON™ herbicide; GLYPHOMAX™ herbicide; GRANITE™ herbicide; HERCULEX™ I, HERCULEX™ RW and HERCULEX™ XTRA insect protection; KEYSTONE™ herbicides; LAREDO™ fungicide; LONTREL™ herbicide; LORSBAN™ insecticides; MILESTONE™ herbicide; MUSTANG™ herbicide; MYCOGEN™ seeds; NEXERA™ canola and sunflower seeds; PHYTOGEN™ cottonseeds; PROFUME™ gas fumigant; RENZE™ seed; SENTRICON™ termite colony elimination system; SIMPLICITY™ herbicide; STARANE™ herbicide; TELONE™ soil fumigant; TORDON™ herbicide; TRACER™ NATURALYTE™ insect control; TRIUMPH™ seed; VIKANE™ structural fumigant; WIDESTRIKE™ insect protection

The Health and Agricultural Sciences segment also includes the results of the AgroFresh business, providing a portfolio of products used for maintaining the freshness of fruits, vegetables and flowers.

PERFORMANCE SYSTEMS

Applications: automotive interiors, exteriors, under-the-hood and body engineered systems • bedding • caps and closures • food and specialty packaging • footwear • furniture • gaskets and sealing components • manufactured housing and modular construction • medical equipment • mining • pipe treatment • pressure sensitive adhesives • transportation • vinyl exteriors • waterproofing membranes • wire and cable insulation and jacketing materials for power utility and telecommunications

Dow Automotive Systems is a leading global provider of technology-driven solutions that meet consumer demand for vehicles that are safer, stronger, quieter, lighter, more comfortable and stylish. The business provides plastics, adhesives, glass bonding systems, emissions control technology, films, fluids, structural enhancement and acoustical management solutions to original equipment manufacturers, tier, aftermarket and commercial transportation customers. With offices and application development centers around the world, Dow Automotive Systems provides materials science expertise and comprehensive technical capabilities to its customers worldwide.

• **Products**: AERIFY™ diesel particulate filters; BETAFOAM™ NVH acoustical foams; BETAMATE™ structural adhesives; BETASEAL™ glass bonding systems; DOW™ polyethylene resins; IMPAXX™ energy management foam; INSPIRE™ performance polymers; INTEGRAL™ adhesive films; ISONATE™ pure and modified methylene diphenyl diisocyanate (MDI) products; PELLETHANE™ thermoplastic polyurethane elastomers; Premium brake fluids and lubricants; SPECFLEX™ semi-flexible polyurethane foam systems

Dow Elastomers offers a unique set of elastomers, specialty films and plastic additive products for customers worldwide. The business is focused on delivering innovative solutions that allow for differentiated participation in multiple industries and applications. The business offers a broad range of performance elastomers and plastomers, specialty copolymers, synthetic rubber, specialty resins, and films and plastic additives. Key applications include adhesives, transportation, building and construction, packaging and consumer durables.

• **Products**: ADVASTAB™ thermal stabilizer; AFFINITY™ polyolefin plastomers (POPs); AMPLIFY™ functional polymers; DOW™ Adhesive Film; DOW™ Backing Layer Film; DOW™ Medical Device Film; DOW™ Medical Packaging Film; DOW™ very low density polyethylene; ENGAGE™ polyolefin elastomers; ENLIGHT™ polyolefin encapsulant films; INFUSE™ olefin block copolymers; INTEGRAL™ adhesive films; NORDEL™ hydrocarbon rubber; NYLOPAK™ nylon barrier films; OPTICITE™ films; PARALOID™ EXL impact modifier; PRIMACOR™ copolymers; PROCITE™ window envelope films; SARAN™ barrier resins; SARANEX™ barrier films; TRENCHCOAT™ protective films; TRYCITE™ polystyrene film; TYBRITE™ clear packaging film; TYRIN™ chlorinated polyethylene; VERSIFY™ plastomers and elastomers

Dow Formulated Systems manufactures and markets custom formulated, rigid and semi-rigid, flexible, integral skin and microcellular polyurethane foams and systems and tailor-made epoxy solutions and systems. These products are used in a broad range of applications including appliances, athletic equipment, automotive, bedding, construction, decorative molding, furniture, shoe soles and wind turbines.

• **Products:** AIRSTONE™ epoxy systems; Encapsulants and chemical compositions; ENFORCER™ Technology and ENHANCER™ Technology for polyurethane carpet and turf backing; HYPERKOTE™, TRAFFIDECK™ and VERDISEAL™ waterproofing systems; HYPOL™ hydrophilic polyurethane prepolymers; RENUVA™ Renewable Resource Technology; SPECFIL™ urethane components; SPECFLEX™ copolymer polyols; SPECTRIM™ reaction moldable products; VORACOR™ and VORALAST™ polyurethane systems and VORALAST™ R renewable content system; VORAMER™ industrial adhesives and binders; VORASTAR™ polymers; XITRACK™ polyurethane rail ballast stabilization systems

Dow Wire and Cable is the world's leading provider of polymers, additives and specialty oil technology-based solutions for electrical and telecommunication applications. Through its suite of polyolefin ENDURANCE™ products, the business sets industry standards for assurance of longevity, efficiency, ease of installation and protection in the transmission, distribution and consumption of power, voice and data. In addition to world-class power, telecommunications and flame retardant/specialty cable applications, the business supports its product offerings with solid research, product development, engineering and market validation expertise.

• **Products:** ENGAGE[™] polyolefin elastomers; NORDEL[™] hydrocarbon rubber; SI-LINK[™] and REDI-LINK[™] moisture crosslinkable polyethylene-based wire and cable insulation compounds; TYRIN[™] chlorinated polyethylene; UNIGARD[™] flame retardant compound for specialty wire and cable applications

The Performance Systems segment also includes the results of Dow Fiber Solutions, providing differentiated fibers and process improvements to the textile industry, and Dow Oil and Gas, providing products for use in exploration and production, refining and gas processing, transportation, and fuel and lubricant performance.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included Synthetic Rubber and certain products from Dow Automotive Systems, which were reported in the Performance Systems segment through the date of the divestiture (see Note E).

PERFORMANCE PRODUCTS

Applications: adhesives • aircraft and runway deicing fluids • appliances • carpeting • chelating agents • chemical intermediates • civil engineering • cleaning products • coated paper and paperboard • composites • construction • corrosion inhibitors • detergents, cleaners and fabric softeners • electrical castings, potting and encapsulation and tooling • electrical laminates • electronics • flavors and fragrances • flooring • footwear • gas treatment • heat transfer fluids • home and office furnishings • industrial coatings • mattresses • metalworking fluids • packaging • sealants • surfactants

NOTE Z - Operating Segments and Geographic Areas - Continued

The **Amines** business is the world's largest producer of ethanolamines, ethyleneamines and isopropanolamines used in a wide variety of applications, including gas treatment, heavy-duty liquid detergents, herbicide formulations for the agricultural industry and personal care products.

Products: Alkyl alkanolamines; Ethanolamines; Ethyleneamines; Isopropanolamines; Piperazine; VERSENETM chelating agents

The **Emulsion Polymers** business provided a broad line of styrene-butadiene products supporting customers in paper and paperboard applications, as well as carpet and artificial turf backings.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses sold included Emulsion Polymers (styrene-butadiene latex), which was reported in the Performance Products segment through the date of the divestiture (see Note E).

The **Epoxy** business is the world's largest producer of epoxy resins and intermediates. The business is the most feedstock-integrated supplier in the world. Epoxies provide good adhesion and coating protection over a range of environmental conditions, making them ideal for applications such as transportation, marine and civil engineering.

• **Products:** D.E.H.[™] epoxy curing agents or hardeners; D.E.N.[™] epoxy novolac resins; D.E.R.[™] epoxy resins (liquids, solids and solutions); Epoxy intermediates (acetone, allyl chloride, epichlorohydrin and phenol); Epoxy resin waterborne emulsions and dispersions; FORTEGRA[™] epoxy tougheners; Glycidyl methacrylate (GMA)

The **Oxygenated Solvents** business offers a full range of acetone derivatives, alcohols, esters, and ethylene- and propylene-based glycol ether products. The business is the industry leader in solvent products used in cleaning products, inks, electronics, mining, paints and coatings, personal care and other applications.

• **Products:** Acetic esters; Acetone derivatives; Alcohols; Aldehydes; Butyl CARBITOLTM and Butyl CELLOSOLVETM solvents; Carboxylic acids; DOWANOLTM glycol ethers; ECOSOFTTM IK solvent; PROGLYDETM DMM solvent; UCARTM propionates

The **Performance Monomers** business produces specialty monomer products that are sold externally as well as consumed internally as building blocks used in downstream polymer businesses. The business' products are used in several applications, including cleaning materials, personal care products, paints, coatings and inks.

• **Products:** Acrylic acid/acrylic esters; ACUMERTM, ACUSOLTM, DURAMAXTM, OPTIDOSETM, ROMAXTM and TAMOLTM dispersants; Methyl methacrylate

The **Polyglycols, Surfactants and Fluids** business is one of the world's leading suppliers of polyglycols and surfactants, with a broad range of products and technology and a proven record of performance and economy. The business also produces a broad line of lubricants, hydraulic fluids, aircraft deicing fluids and thermal fluids, with some of the most recognized brand names in the industry. Product applications include chemical processing, cleaning, heating, cooling, food and beverage processing, fuel additives, paints and coatings, pharmaceuticals and silicone surfactants.

• **Products:** AMBITROL[™] and NORKOOL[™] coolants; CARBOWAX[™] and CARBOWAX SENTRY[™] polyethylene glycols and methoxypolyethylene glycols; DOW[™] polypropylene glycols; DOW[™] SYMBIO base fluid; DOWFAX[™], TERGITOL[™] and TRITON[™] surfactants; DOWFROST[™] and DOWTHERM[™] heat transfer fluids; ECOSURF[™] biodegradable surfactants; SYNALOX[™] lubricants; UCAR[™] deicing fluids; UCON[™] fluids

The **Polyurethanes** business is a leading global producer of polyurethane raw materials. Dow's polyurethane products are used in a broad range of applications including appliance, athletic equipment, automotive, bedding, construction, decorative molding, furniture and shoe soles.

 Products: ECHELON[™] polyurethane prepolymer; ISONATE[™] methylene diphenyl diisocyanate (MDI); MONOTHANE[™] single component polyurethane elastomers; PAPI[™] polymeric MDI; Propylene glycol; Propylene oxide; RENUVA[™] Renewable Resource Technology; VORANATE[™] isocyanate; VORANOL[™] VORACTIV[™] polyether and copolymer polyols

The Performance Products segment also includes the results of Dow Haltermann, a provider of world-class contract manufacturing services to companies in the fine and specialty chemicals and polymers industries, and SAFECHEM, a wholly owned subsidiary that manufactures closed-loop systems to manage the risks associated with chlorinated solvents. The segment also includes a portion of the results of the OPTIMAL Group of Companies (through the September 30, 2009 divestiture of this group of joint ventures) and the SCG-Dow Group, joint ventures of the Company.

PLASTICS

Applications: adhesives • appliances and appliance housings • agricultural films • automotive parts and trim • beverage bottles • bins, crates, pails and pallets • building and construction • coatings • consumer and durable goods • consumer electronics • disposable diaper liners • fibers and nonwovens • films, bags and packaging for food and consumer products • hoses and tubing • household and industrial bottles • housewares • hygiene and medical films • industrial and consumer films and foams • information technology • oil tanks and road equipment • plastic pipe • textiles • toys, playground equipment and recreational products • wire and cable compounds

The **Polyethylene** business is the world's leading supplier of polyethylene-based solutions through sustainable product differentiation. With multiple catalyst and process technologies, the business offers customers one of the industry's broadest ranges of polyethylene resins.

• **Products**: ASPUN[™] fiber grade resins; ATTANE[™] ultra low density polyethylene (ULDPE) resins; CONTINUUM[™] bimodal polyethylene resins; DOW[™] high density polyethylene (HDPE) resins; DOW[™] low density polyethylene (LDPE) resins; DOWLEX[™] polyethylene resins; ELITE[™] enhanced polyethylene (EPE) resins; TUFLIN[™] linear low density polyethylene (LLDPE) resins; UNIVAL[™] HDPE resins

The **Polypropylene** business, a major global polypropylene supplier, provides a broad range of products and solutions tailored to customer needs by leveraging Dow's leading manufacturing and application technology, research and product development expertise, extensive market knowledge and strong customer relationships.

• **Products**: DOW[™] homopolymer polypropylene resins; DOW[™] impact copolymer polypropylene resins; DOW[™] random copolymer polypropylene resins; INSPIRE[™] performance polymers; UNIPOL[™] PP process technology; SHAC[™] and SHAC[™] ADT catalyst systems

The **Styrenics** business, the global leader in the production of polystyrene resins, is uniquely positioned with geographic breadth and participation in a diversified portfolio of applications.

• **Products**: Licensing and supply of related catalysts, process control software and services for the Mass ABS process technology; STYRON A-TECH™ and C-TECH™ advanced technology polystyrene resins and a full line of STYRON™ general purpose polystyrene resins; STYRON™ high-impact polystyrene resins

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses sold included Styrenics (polystyrene, acrylonitrile butadiene styrene, styrene acrylonitrile and expandable polystyrene), Polycarbonate and Compounds and Blends, as well as the Company's 50-percent ownership interest in Americas Styrenics LLC, a nonconsolidated affiliate; all of which were reported in the Plastics segment through the date of the divestiture (see Note E).

The Plastics segment also includes the results of the Plastics Licensing and Catalyst business and the Polycarbonate and Compounds and Blends business (through the June 17, 2010 divestiture of Styron). It also includes the results of Equipolymers, Americas Styrenics LLC (through the June 17, 2010 divestiture of Styron) and Univation Technologies, LLC (which licenses the UNIPOL™ polyethylene process and sells related catalysts, including metallocene catalysts), as well as a portion of the results of EQUATE Petrochemical Company K.S.C., The Kuwait Olefins Company K.S.C. and the SCG-Dow Group, all joint ventures of the Company.

NOTE Z - Operating Segments and Geographic Areas - Continued

CHEMICALS AND ENERGY

Applications: agricultural products • alumina • automotive antifreeze and coolant systems • carpet and textiles • chemical processing • dry cleaning • household cleaners and plastic products • inks • metal cleaning • packaging, food and beverage containers • paints, coatings and adhesives • personal care products • petroleum refining • pharmaceuticals • plastic pipe • power • protective packaging • pulp and paper manufacturing • soaps and detergents • water treatment

The **Chlor-Alkali/Chlor-Vinyl** business focuses on the production of chlorine for consumption by downstream Dow derivatives, as well as production, marketing and supply of ethylene dichloride, vinyl chloride monomer and caustic soda. These products are used for applications such as alumina production, pulp and paper manufacturing, soaps and detergents and building and construction. Dow is the world's largest producer of both chlorine and caustic soda.

 Products: Caustic soda; Chlorine; Ethylene dichloride (EDC); Hydrochloric acid; Vinyl chloride monomer (VCM)

The Energy business supplies power, steam and other utilities, principally for use in Dow's global operations.

• **Products**: Power, steam and other utilities

The **Ethylene Oxide/Ethylene Glycol** business is the world's largest producer of purified ethylene oxide, principally used in Dow's downstream performance derivatives. Dow is also a key supplier of ethylene glycol to MEGlobal, a 50:50 joint venture and a world leader in the manufacture and marketing of merchant monoethylene glycol and diethylene glycol. Ethylene glycol is used in polyester fiber, polyethylene terephthalate (PET) for food and beverage container applications, polyester film, and aircraft and runway deicers.

Products: Ethylene oxide (EO); Ethylene glycol (EG); METEOR™ EO/EG process technology and catalysts

The Chemicals and Energy segment also includes the results of the Chlorinated Organics business. Also included in the Chemicals and Energy segment are the results of MEGlobal and a portion of the results of EQUATE Petrochemical Company K.S.C., The Kuwait Olefins Company K.S.C. and the OPTIMAL Group of Companies (through the September 30, 2009 divestiture of this group of joint ventures), all joint ventures of the Company.

HYDROCARBONS

Applications: polymer and chemical production

The **Hydrocarbons** business encompasses the procurement of natural gas liquids and crude oil-based raw materials, as well as the supply of monomers, principally for use in Dow's global operations. The business regularly sells its by-products and buys and sells products in order to balance regional production capabilities and derivative requirements. The business also sells products to certain Dow joint ventures. Dow is the world leader in the production of olefins and aromatics.

• **Products**: Benzene; Butadiene; Butylene; Cumene; Ethylene; Propylene; Styrene

The Hydrocarbons segment also includes the results of Compañía Mega S.A. and a portion of the results of The Kuwait Olefins Company K.S.C. and the SCG-Dow Group, joint ventures of the Company.

On March 2, 2010, Dow announced the entry into a definitive agreement to sell Styron to an affiliate of Bain Capital Partners; the transaction closed on June 17, 2010. Businesses and products sold included certain styrene monomer assets, which were reported in the Hydrocarbons segment through the date of the divestiture (see Note E).

Corporate includes the results of Ventures (which includes new business incubation platforms focused on identifying and pursuing new commercial opportunities); Venture Capital; non-business aligned technology licensing and catalyst activities; the Company's insurance operations and environmental operations; and certain corporate overhead costs and cost recovery variances not allocated to the operating segments. In 2009, Corporate also included the results of the Salt business, which the Company acquired with the April 1, 2009 acquisition of Rohm and Haas and sold to K+S Aktiengesellschaft on October 1, 2009.

Total assets divested with the sale of Styron on June 17, 2010 are presented by operating segment in Note E.

Transfers of products between operating segments are generally valued at cost. However, transfers of products to Health and Agricultural Sciences from other segments are generally valued at market-based prices; the revenues generated by these transfers are provided in the following table:

NOTE Z - Operating Segments and Geographic Areas - Continued

Operating Segment Infor										
	Electronic	Coatings					<i>a.</i>			
	and	and	Health	D C	D C		Chemicals	77 1		
In millions	Specialty Materials	Infra- structure	and Ag Sciences	Perf	Perf Products	Plastics	and	Hydro- carbons	Corp	Total
	maieriais	structure	Sciences	Systems	Products	Flastics	Energy	carbons	Corp	Total
2010										
Sales to external customers	\$5,040	\$5,365	\$4,869	\$6,676	\$10,903	\$11,551	\$3,485	\$5,442	\$ 343	\$53,674
Intersegment revenues	-	5	-	-	85	2	53	-	(145)	-
Equity in earnings of	4.40				_	2	211		(4.6)	
nonconsolidated affiliates	449	2	2	8	5	255	344	63	(16)	1,112
Restructuring charges (1)	8	5	-	-	15	-	-	-	(2)	26
Acquisition and integration									1.42	1.42
related expenses (2)	-	-	-	-	-	-	-	-	143	143
Asbestos-related credit (3)	1.612		_	_		2.010			(54)	(54)
EBITDA (4) Total assets	1,612 14,553	743 10,425	640 5,528	855 5 680	1,311 8,939	2,910	574 2 214	(1)	(1,444) 10,585	7,200 69,588
Investment in nonconsolidated	14,333	10,423	3,326	5,689	6,939	7,484	3,314	3,071	10,363	09,366
affiliates	1 250	5	42	151	227	801	509	270	88	3,453
Depreciation and amortization	1,250 540	5 517	147	325	337 510	557	243	2/0	123	2,962
1	295	158	245	122					123	,
Capital expenditures	293	136	243	122	574	123	356	257	-	2,130
2009	#2.744	04.551	#4.522	φ.ς. σ.ο.ο	фо. 02 0	do 025	#2 04.6	#2.002	Φ 705	0.4.4.07.5
Sales to external customers	\$3,744	\$4,551	\$4,522	\$5,782	\$8,938	\$9,925	\$2,816	\$3,892	\$ 705	\$44,875
Intersegment revenues	-	-	-	7	49	-	47	-	(103)	-
Equity in earnings of	200	2	2	4	2.1	110	1.62	22	(0)	620
nonconsolidated affiliates	290	3	2	4	31	112	163	33	(8)	630
Goodwill impairment loss (5)	-	171	(15)	-	7	-	-	-	251	7
Restructuring charges (1)	68	171	(15)	-	73	1	75	65	251 7	689 7
IPR&D (6)	-	-	-	-	-	-	-	-	/	/
Acquisition and integration related expenses (2)			_	_			_	_	166	166
EBITDA (4)	996	414	573	668	1,151	1,665	103	391	(1,133)	4,828
Total assets	13,837	9,936	5,477	5,774	8,346	7,503	3,140	3,380	8,625	66,018
Investment in nonconsolidated	13,637	9,930	3,477	3,774	0,540	7,303	3,140	3,360	0,023	00,018
affiliates	1,042	28	38	111	409	883	360	331	22	3,224
Depreciation and amortization	422	444	137	317	562	542	275	331	128	2,827
Capital expenditures	146	136	166	139	518	56	312	166	44	1,683
	140	130	100	137	310	30	312	100	77	1,003
2008	#2.151	#2.224	#4.525	Φπ. 504	012.11.1	#14240	#4.002	00.240	Ф 222	0.57.064
Sales to external customers	\$2,151	\$3,234	\$4,535	\$7,531	\$12,114	\$14,240	\$4,893	\$8,340	\$ 323	\$57,361
Intersegment revenues	-	-	-	-	97	-	65	-	(162)	-
Equity in earnings of	370	1	4	(2)	52	115	214	41	(0)	787
nonconsolidated affiliates	3/0	1	4	(2) 209	52	115 30	214	41	(8)	239
Goodwill impairment losses (5)	10	16	3	70	39	148	103	18	432	839
Restructuring charges (1) IPR&D (6)	10	10	3 44	70	39	140	103	10	432	639 44
Acquisition and integration	-	-	44	-	-	-	-	-	-	44
related expenses (2)									49	49
Asbestos-related credit (3)	_	_	_	_	_	_	_	-	(54)	(54)
EBITDA (4)	758	212	872	235	1,049	1,746	278	(70)	(1,005)	4,075
Total assets	3,371	2,628	4,676	5,100	7,334	7,215	3,381	2,871	8,898	45,474
Investment in nonconsolidated	5,571	2,020	7,070	5,100	7,554	1,413	5,501	2,071	0,070	72,77
affiliates	889	4	41	111	299	843	479	520	18	3,204
Depreciation and amortization	152	162	111	281	477	648	302	520	103	2,236
Capital expenditures	254	164	191	323	506	187	367	279	5	2,276
(1) See Note C for information re				323	200	107	207	217		2,2,0

⁽¹⁾ See Note C for information regarding restructuring charges.
(2) See Note D for information regarding acquisition and integration related expenses.
(3) See Note N for information regarding asbestos-related credits.
(4) A reconciliation of EBITDA to "Income from Continuing Operations Before Income Taxes" is provided below.
(5) See Note I for information regarding the goodwill impairment losses.

⁽⁶⁾ See Note D for information regarding purchased in-process research and development.

Reconciliation of EBITDA to "Income from			
Continuing Operations Before Income Taxes"			
In millions	2010	2009	2008
EBITDA	\$7,200	\$4,828	\$4,075
- Depreciation and amortization	2,962	2,827	2,236
+ Interest income	37	39	86
- Interest expense and amortization of debt discount	1,473	1,571	648
Income from Continuing Operations Before Income Taxes	\$2,802	\$ 469	\$1,277

The Company operates 188 manufacturing sites in 35 countries. The United States is home to 55 of these sites, representing 48 percent of the Company's long-lived assets. Sales are attributed to geographic areas based on customer location; long-lived assets are attributed to geographic areas based on asset location.

Geographic Area Information				
		Europe, Middle East	D 4377 11	m 1
In millions	United States	and Africa (1)	Rest of World	Total
2010				
Sales to external customers	\$17,497	\$18,464	\$17,713	\$53,674
Long-lived assets (2)	\$8,393	\$4,501	\$4,774	\$17,668
2009				
Sales to external customers	\$14,145	\$16,010	\$14,720	\$44,875
Long-lived assets (2)	\$9,212	\$4,021	\$4,908	\$18,141
2008				
Sales to external customers	\$18,306	\$22,910	\$16,145	\$57,361
Long-lived assets (2)	\$7,631	\$3,302	\$3,361	\$14,294

⁽¹⁾ Sales to customers in the Middle East and Africa, previously reported in Rest of World, are now aligned with Europe, Middle East and Africa; prior period sales have been adjusted to reflect this realignment.

⁽²⁾ Long-lived assets in Germany represented 9 percent of the total at December 31, 2010, 11 percent of the total at December 31, 2009 and 14 percent of the total at December 31, 2008.

The Dow Chemical Company and Subsidiaries Selected Quarterly Financial Data

In millions, except per share amounts (Unaudited)

2010	1st	2nd	3rd	4th	Year
Net sales	\$ 13,417	\$ 13,618	\$ 12,868	\$ 13,771	\$ 53,674
Cost of sales	11,541	11,580	10,841	11,818	45,780
Gross margin	1,876	2,038	2,027	1,953	7,894
Restructuring charges	16	13	-	(3)	26
Acquisition and integration related expenses	26	37	35	45	143
Asbestos-related credit	-	-	-	54	54
Net income available for common stockholders	466	566	512	426	1,970
Earnings per common share - basic	0.42	0.50	0.45	0.38	1.75
Earnings per common share - diluted (1)	0.41	0.50	0.45	0.37	1.72
Common stock dividends declared per share of					
common stock	0.15	0.15	0.15	0.15	0.60
Market price range of common stock: (2)					
High	31.66	32.05	28.50	34.50	34.50
Low	 25.57	 23.40	22.42	 27.38	22.42

2009	1st	2nd	3rd	4th	Year
Net sales	\$ 9,041	\$ 11,322	\$ 12,046	\$ 12,466	\$ 44,875
Cost of sales	8,138	9,764	10,386	10,860	39,148
Gross margin	903	1,558	1,660	1,606	5,727
Goodwill impairment losses	-	-	-	7	7
Restructuring charges	19	662	-	8	689
Purchased in-process research and development charges	-	-	-	7	7
Acquisition and integration related expenses	48	52	21	45	166
Net income (loss) available for common stockholders	24	(486)	711	87	336
Earnings (Loss) per common share - basic (3)	0.03	(0.47)	0.64	0.08	0.32
Earnings (Loss) per common share - diluted (3)	0.03	(0.47)	0.63	0.08	0.32
Common stock dividends declared per share of		` ′			
common stock	0.15	0.15	0.15	0.15	0.60
Market price range of common stock: (2)					
High	16.68	18.99	27.24	29.50	29.50
Low	5.89	8.14	14.22	23.14	5.89

See Notes to the Consolidated Financial Statements.

⁽¹⁾ Due to an increase in the share count during 2010, the sum of the four quarters does not equal the earnings per share amount calculated for the year.

⁽²⁾ Composite price as reported by the New York Stock Exchange.

⁽³⁾ Due to an increase in the share count during 2009 and a loss in the 2nd quarter, the sum of the four quarters does not equal the earnings per share amount calculated for the year.

The Dow Chemical Company and Subsidiaries PART II

ITEM 9.	CHANGES IN	AND DISAGREE	MENTS WITH	I ACCOUNT.	ANTS ON A	CCOUNTING A	AND FINANCIAL
DISCLOS	SURE.						

Not applicable.

The Dow Chemical Company and Subsidiaries PART II

ITEM 9A. CONTROLS AND PROCEDURES.

Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this Annual Report on Form 10-K, the Company carried out an evaluation, under the supervision and with the participation of the Company's Disclosure Committee and the Company's management, including the Chief Executive Officer and the Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures pursuant to paragraph (b) of Exchange Act Rules 13a-15 and 15d-15. Based upon that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective.

Changes in Internal Control Over Financial Reporting

There were no changes in the Company's internal control over financial reporting identified in connection with the evaluation required by paragraph (d) of Exchange Act Rules 13a-15 or 15d-15 that was conducted during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

Management's Report on Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting. The Company's internal control framework and processes are designed to provide reasonable assurance to management and the Board of Directors regarding the reliability of financial reporting and the preparation of the Company's consolidated financial statements in accordance with accounting principles generally accepted in the United States of America.

The Company's internal control over financial reporting includes those policies and procedures that:

- pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company;
- provide reasonable assurance that transactions are recorded properly to allow for the preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the Company are being made only in accordance with authorizations of management and Directors of the Company;
- provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Company's assets that could have a material effect on the consolidated financial statements; and
- provide reasonable assurance as to the detection of fraud.

Because of its inherent limitations, any system of internal control over financial reporting can provide only reasonable assurance and may not prevent or detect misstatements.

Management assessed the effectiveness of the Company's internal control over financial reporting and concluded that, as of December 31, 2010, such internal control is effective. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in *Internal Control—Integrated Framework*.

The Company's independent auditors, Deloitte & Touche LLP, with direct access to the Company's Board of Directors through its Audit Committee, have audited the consolidated financial statements prepared by the Company. Their report on the consolidated financial statements is included in Part II, Item 8. Financial Statements and Supplementary Data. Deloitte & Touche LLP's report on the Company's internal control over financial reporting is included herein.

/s/ ANDREW N. LIVERIS
Andrew N. Liveris
President, Chief Executive Officer and
Chairman of the Board
/s/ RONALD C. EDMONDS
/s/ RONALD C. EDMONDS Ronald C. Edmonds

/s/ WILLIAM H. WEIDEMAN
William H. Weideman
Executive Vice President and Chief Financial
Officer

The Dow Chemical Company and Subsidiaries PART II

Report of Independent Registered Public Accounting Firm

To the Board of Directors and Stockholders of The Dow Chemical Company:

We have audited the internal control over financial reporting of The Dow Chemical Company and subsidiaries (the "Company") as of December 31, 2010, based on criteria established in *Internal Control —Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying *Management's Report on Internal Control Over Financial Reporting*. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed by, or under the supervision of, the company's principal executive and principal financial officers, or persons performing similar functions, and effected by the company's board of directors, management, and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of the inherent limitations of internal control over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may not be prevented or detected on a timely basis. Also, projections of any evaluation of the effectiveness of the internal control over financial reporting to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2010, based on the criteria established in *Internal Control —Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated financial statements and financial statement schedule listed in the Index at Item 15 (a) 2 as of and for the year ended December 31, 2010 of the Company and our report dated February 18, 2011 expressed an unqualified opinion on those financial statements and financial statement schedule.

/s/ DELOITTE & TOUCHE LLP

Deloitte & Touche LLP Midland, Michigan February 18, 2011

ITEM 9B.	OTHER	INFORMAT	ION.
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None.

The Dow Chemical Company and Subsidiaries PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE.

Information relating to Directors, certain executive officers and certain corporate governance matters (including identification of Audit Committee members and financial expert(s)) is contained in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011, and is incorporated herein by reference. See also the information regarding executive officers of the registrant set forth in Part I, Item 1. Business under the caption "Executive Officers of the Registrant" in reliance on General Instruction G to Form 10-K.

On July 10, 2003, the Board of Directors of the Company adopted a code of ethics that applies to its principal executive officer, principal financial officer and principal accounting officer, and is incorporated herein by reference to Exhibit 14 to the Company's Annual Report on Form 10-K for the year ended December 31, 2003.

ITEM 11. EXECUTIVE COMPENSATION.

Information relating to executive compensation and the Company's equity compensation plans is contained in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011, and is incorporated herein by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS.

Information with respect to beneficial ownership of Dow common stock by each Director and all Directors and executive officers of the Company as a group is contained in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be on held May 12, 2011, and is incorporated herein by reference.

Information relating to any person who beneficially owns in excess of 5 percent of the total outstanding shares of Dow common stock is contained in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be on held May 12, 2011, and is incorporated herein by reference.

Information with respect to compensation plans under which equity securities are authorized for issuance is contained in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011, and is incorporated herein by reference.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE.

Reportable relationships and related transactions, if any, as well as information relating to director independence are contained in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011, and are incorporated herein by reference.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.

Information with respect to fees and services related to the Company's independent auditors, Deloitte & Touche LLP, and the disclosure of the Audit Committee's pre-approval policies and procedures are contained in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011, and are incorporated herein by reference.

The Dow Chemical Company and Subsidiaries PART IV

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES.

- (a) The following documents are filed as part of this report:
 - (1) The Company's 2010 Consolidated Financial Statements and the Report of Independent Registered Public Accounting Firm are included in Part II, Item 8. Financial Statements and Supplementary Data.
 - (2) Financial Statement Schedules The following Financial Statement Schedule should be read in conjunction with the Consolidated Financial Statements and Report of Independent Registered Public Accounting Firm included in Part II, Item 8. Financial Statements and Supplementary Data:

Schedule II Valuation and Qualifying Accounts

Schedules other than the one listed above are omitted due to the absence of conditions under which they are required or because the information called for is included in the Consolidated Financial Statements or the Notes to the Consolidated Financial Statements.

(3) Exhibits – See the Exhibit Index on pages 167-173 for exhibits filed with this Annual Report on Form 10-K or incorporated by reference. The following exhibits, listed on the Exhibit Index, are filed with this Annual Report on Form 10-K:

Exhibit No.	Description of Exhibit
12.1	Computation of Ratio of Earnings to Fixed Charges.
21	Subsidiaries of The Dow Chemical Company.
23(a)	Consent of Independent Registered Public Accounting Firm.
23(b)	Analysis, Research & Planning Corporation's Consent.
23(c)	Consent of Independent Registered Public Accounting Firm.
31(a)	Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31(b)	Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32(a)	Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32(b)	Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document (1)
101.SCH	XBRL Taxonomy Extension Schema Document (1)
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document (1)
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document (1)
101.LAB	XBRL Taxonomy Extension Label Linkbase Document (1)
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document (1)

(1) Pursuant to Rule 406T of Regulation S-T, this interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of section 18 of the Securities Exchange Act of 1934, and otherwise is not subject to liability under these sections.

A copy of any exhibit can be obtained via the Internet through the Company's Investor Relations webpage on www.dow.com, or the Company will provide a copy of any exhibit upon receipt of a written request for the particular exhibit or exhibits desired. All requests should be addressed to the Vice President and Controller of the Company at the address of the Company's principal executive offices.

(c) The consolidated financial statements of Dow Corning Corporation and Subsidiaries for the period ended December 31, 2010, were filed with the Company's Annual Report on Form 10-K for the year ended December 31, 2010, pursuant to Rule 3-09 of Regulation S-X, and can be found on www.sec.gov.

The Dow Chemical Company and Subsidiaries Valuation and Qualifying Accounts For the Years Ended December 31

In millions For the Years Ended December

COLUMN A		COLUMN B	COLUMN C	COLUMN D	,	COLUMN E	
		Balance at Beginning	Additions to	Deductions from		Balance at End	
Description		of Year	Reserves	Reserves		of Year	
2010		01 1 4 4 4	110001100	1105011105		01 1 011	
RESERVES DEDUCTED FROM ASSETS TO	WHICH TI	HEY APPLY:					
For doubtful receivables		\$160	29	61	(1)	\$128	
Other investments and noncurrent received	ables	\$552	73	107		\$518	
2009							
RESERVES DEDUCTED FROM ASSETS TO	WHICH TH	HEY APPLY:					
For doubtful receivables		\$124	59	23	(1)	\$160	
Other investments and noncurrent received	ables	\$442	162	52		\$552	
2008							
RESERVES DEDUCTED FROM ASSETS TO	WHICH TH	HEY APPLY:					
For doubtful receivables		\$118	39	33	(1)	\$124	
Other investments and noncurrent received	ables	\$473	20	51		\$442	
	2010	2009	2008				
(1) Deductions represent:	2010	2009	2000				
Notes and accounts receivable written off	\$29	\$21	\$23				
Credits to profit and loss	1	1	6				
Sale of trade accounts receivable (see Note O	- -						
to the Consolidated Financial Statements)	27	-	-				
Miscellaneous other	4	1	4				
	\$61	\$23	\$33				

The Dow Chemical Company and Subsidiaries Signatures

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

THE DOW CHEMICAL COMPAY

By	/s/ R. C. EDMONDS
	R. C. Edmonds, Vice President and Controller
Date	February 10, 2011

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Ву	/s/ A. A. ALLEMANG A. A. Allemang, Director	Ву	/s/ A. N. LIVERIS A. N. Liveris, Director, President, Chief Executive
Date	February 10, 2011	Date	Officer and Chairman of the Board February 10, 2011
Ву	/s/ J. K. BARTON J. K. Barton, Director	Ву	/s/ P. POLMAN P. Polman, Director
Date	February 10, 2011	Date	February 10, 2011
By Date	/s/ J. A. BELL J. A. Bell, Director February 10, 2011	By Date	/s/ D. H. REILLEY D. H. Reilley, Director February 10, 2011
			•
Ву	/s/ R. C. EDMONDS R. C. Edmonds, Vice President and	Ву	/s/ J. M. RINGLER J. M. Ringler, Director
Date	Controller February 10, 2011	Date	February 10, 2011
Ву	/s/ J. M. FETTIG J. M. Fettig, Director	Ву	/s/ R. G. SHAW R. G. Shaw, Director
Date	February 10, 2011	Date	February 10, 2011
By	/s/ B. H. FRANKLIN	Ву	/s/ P. G. STERN
Date	B. H. Franklin, Director February 10, 2011	Date	P. G. Stern, Presiding Director February 10, 2011
Ву	/s/ J. B. HESS J. B. Hess, Director	Ву	/s/ W. H. WEIDEMAN W. H. Weideman, Executive Vice President and Chief Financial Officer
Date	February 10, 2011	Date	February 10, 2011

EXHIBIT NO.	DESCRIPTION
2(a)	Agreement and Plan of Merger dated as of August 3, 1999 among Union Carbide Corporation, The Dow Chemical Company and Transition Sub Inc., incorporated by reference to Annex A to the proxy statement/prospectus included in The Dow Chemical Company's Registration Statement on Form S-4, File No. 333-88443, filed October 5, 1999.
2(b)	Agreement and Plan of Merger, dated as of July 10, 2008, among The Dow Chemical Company, Ramses Acquisition Corp. and Rohm and Haas Company, incorporated by reference to Exhibit 2.1 to The Dow Chemical Company Current Report on Form 8-K filed on July 10, 2008.
2(c)	Joint Venture Formation Agreement, dated November 28, 2008, between The Dow Chemical Company and Petroleum Industries Company (K.S.C.), incorporated by reference to Exhibit 2.1 to The Dow Chemical Company Current Report on Form 8-K filed on February 19, 2009.
2(d)	Stock Purchase Agreement, dated as of April 1, 2009, between Rohm and Haas Company and K+S Aktiengesellschaft, incorporated by reference to Exhibit 2.1 to The Dow Chemical Company Current Report on Form 8-K filed on April 7, 2009.
2(d)(i)	Amendment No. 1, dated as of October 1, 2009, to the Stock Purchase Agreement, dated as of April 1, 2009, between Rohm and Haas Company and K+S Aktiengesellschaft, incorporated by reference to Exhibit 2(d)(i) to The Dow Chemical Company Quarterly Report for the quarter ended September 30, 2009.
3(i)	The Restated Certificate of Incorporation of The Dow Chemical Company as filed with the Secretary of State, State of Delaware on May 17, 2010, incorporated by reference to Exhibit 3(i) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended September 30, 2010.
3(i)(a)	Certificate of Designations for the Cumulative Convertible Perpetual Preferred Stock, Series A, as originally filed with the Secretary of State, State of Delaware on March 31, 2009, incorporated by reference to Exhibit 3.1 to The Dow Chemical Company Current Report on Form 8-K filed on April 1, 2009; and as re-filed with the Secretary of State, State of Delaware on May 17, 2010.
3(ii)	The Bylaws of The Dow Chemical Company, as amended and re-adopted in full on February 10, 2010, effective February 10, 2010, incorporated by reference to Exhibit 99.1 to The Dow Chemical Company Current Report on Form 8-K filed on February 12, 2010.
4	Indenture, dated as of April 1, 1992, between The Dow Chemical Company and the First National Bank of Chicago, as trustee (incorporated by reference to Exhibit 4.1 to The Dow Chemical Company's Registration Statement on Form S-3, File No. 333-88617 (the "S-3 Registration Statement")), as amended by the Supplemental Indenture, dated as of January 1, 1994, between The Dow Chemical Company and The First National Bank of Chicago, as trustee (incorporated by reference to Exhibit 4.2 to the S-3 Registration Statement), as amended by the Second Supplemental Indenture, dated as of October 1, 1999, between The Dow Chemical Company and Bank One Trust Company, N.A. (formerly The First National Bank of Chicago), as trustee (incorporated by reference to Exhibit 4.3 to the S-3 Registration Statement), as amended by the Third Supplemental Indenture, dated as of May 15, 2001, between The Dow Chemical Company and Bank One Trust Company, N.A. (formerly The First National Bank of Chicago), as trustee (incorporated by reference to Exhibit 4.4 to The Dow Chemical Company's Registration Statement on Form S-4, File No. 333-67368); and all other such indentures that define the rights of holders of long-term debt of The Dow Chemical Company and its consolidated subsidiaries as shall be requested to be furnished to the Securities and Exchange Commission pursuant to Item 601(b)(4)(iii)(A) of Regulation S-K.
4(a)	Indenture, dated May 1, 2008, between The Dow Chemical Company and The Bank of New York Trust Company, N.A., as trustee, incorporated by reference to Exhibit 4.1 to Post-Effective Amendment No. 1 to The Dow Chemical Company's Registration Statement on Form S-3, File No. 333-140859.

EXHIBIT NO.	DESCRIPTION
10(a)	The Dow Chemical Company Executives' Supplemental Retirement Plan, as amended, restated and effective as of April 14, 2010, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on May 3, 2010.
10(a)(i)	An Amendment to The Dow Chemical Company Executives' Supplemental Retirement Plan, effective as of April 14, 2010, incorporated by reference to Exhibit 10.4 to The Dow Chemical Company Current Report on Form 8-K filed on May 3, 2010.
10(b)	The Dow Chemical Company 1979 Award and Option Plan, as amended and restated on May 13, 1983, incorporated by reference to Exhibit 10(b) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2009.
10(b)(i)	A resolution adopted by the Board of Directors of The Dow Chemical Company on April 12, 1984 amending The Dow Chemical Company 1979 Award and Option Plan, incorporated by reference to Exhibit 10(b)(i) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2009.
10(b)(ii)	A resolution adopted by the Board of Directors of The Dow Chemical Company on April 18, 1985 amending The Dow Chemical Company 1979 Award and Option Plan, incorporated by reference to Exhibit 10(b)(ii) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2009.
10(b)(iii)	A resolution adopted by the Executive Committee of the Board of Directors of The Dow Chemical Company on October 30, 1987 amending The Dow Chemical Company 1979 Award and Option Plan, incorporated by reference to Exhibit 10(b)(iii) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2009.
10(c)	The Dow Chemical Company Voluntary Deferred Compensation Plan for Outside Directors (for deferrals made through December 31, 2004), as amended effective as of July 1, 1994, incorporated by reference to Exhibit 10(f) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 1994, as amended in the manner described in the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company held on May 14, 1998, incorporated by reference.
10(d)	Rohm and Haas Company Non-Qualified Retirement Plan, as amended and restated effective as of January 1, 2009, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on February 17, 2011.
10(e)	The Dow Chemical Company Dividend Unit Plan, incorporated by reference to Exhibit 10(e) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2009.
10(f)	The Dow Chemical Company 1988 Award and Option Plan, as amended and restated on December 10, 2008, effective as of January 1, 2009, incorporated by reference to Exhibit 10(f) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2008.
10(g)	Intentionally left blank.
10(h)	The Dow Chemical Company 1994 Executive Performance Plan, as amended and restated on December 10, 2008, effective as of January 1, 2009, incorporated by reference to Exhibit 10(h) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2008.
10(i)	The Dow Chemical Company 1994 Non-Employee Directors' Stock Plan, incorporated by reference to Exhibit 10(i) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2009.
10(j)	Intentionally left blank.

EXHIBIT NO.	D. DESCRIPTION					
10(k)	A written description of the 1998 Non-Employee Directors' Stock Incentive Plan, incorporated by reference to the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company held on May 14, 1998.					
10(1)	A written description of compensation for Directors of The Dow Chemical Company, incorporated by reference to the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011.					
10(m)	A written description of the manner in which compensation is set for the Executive Officers of The Dow Chemical Company, incorporated by reference to the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011.					
10(n)	A resolution adopted by the Board of Directors of The Dow Chemical Company on May 5, 1971, and most recently amended on July 9, 1998, describing the employee compensation program for decelerating Directors, incorporated by reference to Exhibit 10(p) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 1998; as amended, re-adopted in full and restated on March 21, 2003, incorporated by reference to Exhibit 10(n) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2003; as amended, re-adopted in full and restated on February 10, 2005, incorporated by reference to Exhibit 10(n) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended March 31, 2005.					
10(o)	The template used for The Dow Chemical Company Key Employee Insurance Program ("KEIP"), which provides benefits using insurance policies that replace benefits otherwise payable under The Dow Chemical Company Executives' Supplemental Retirement Plan and Company-Paid Life Insurance Plan, incorporated by reference to Exhibit 10(o) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2002. KEIP is a component of the annual pension benefits listed in and incorporated by reference to the definitive Proxy Statement for the Annual Meeting of Stockholders of The Dow Chemical Company to be held on May 12, 2011.					
10(p)	The Dow Chemical Company Elective Deferral Plan (for deferrals made through December 31, 2004), as amended, restated and effective as of April 14, 2010, incorporated by reference to Exhibit 10.2 to The Dow Chemical Company Current Report on Form 8-K filed on May 3, 2010.					
10(p)(i)	An Amendment to The Dow Chemical Company Elective Deferral Plan (for deferrals made through December 31, 2004), effective as of April 14, 2010, incorporated by reference to Exhibit 10.5 to The Dow Chemical Company Current Report on Form 8-K filed on May 3, 2010.					
10(q)	The Rohm and Haas Company Non-Qualified Savings Plan (for deferrals made through December 31, 2004), amended and restated effective as of January 1, 2010, incorporated by reference to Exhibit 10.2 to The Dow Chemical Company Current Report on Form 8-K filed on February 18, 2010.					
10(r)	The Rohm and Haas Company Non-Qualified Savings Plan (for deferrals made after January 1, 2005), amended and restated effective as of January 1, 2010, incorporated by reference to Exhibit 10.3 to The Dow Chemical Company Current Report on Form 8-K filed on February 18, 2010.					
10(s)	The Summary Plan Description for The Dow Chemical Company Company-Paid Life Insurance Plan, Employee-Paid Life Insurance Plan, and Dependent Life Insurance Plan, amended and restated on December 23, 2010, effective as of January 1, 2011, incorporated by reference to Exhibit 10.2 to The Dow Chemical Company Current Report on Form 8-K filed on February 17, 2011.					
10(t)	The Summary Plan Description for The Dow Chemical Company Retiree Company-Paid Life Insurance Plan, Retiree Optional Life Insurance Plan, and Retiree Dependent Life Insurance Plan, amended and restated on December 23, 2010, effective as of January 1, 2011, incorporated by reference to Exhibit 10.3 to The Dow Chemical Company Current Report on Form 8-K filed on February 17, 2011					

EXHIBIT NO.	DESCRIPTION
10(u)	Amended and Restated 2003 Non-Employee Directors' Stock Incentive Plan, adopted by the Board of Directors of The Dow Chemical Company on December 10, 2007, incorporated by reference to Exhibit 10(u) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2007.
10(v)	Non-Qualified Stock Option Agreement Pursuant to The Dow Chemical Company 1994 Non-Employee Directors' Stock Plan, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on September 3, 2004.
10(w)	Non-Qualified Stock Option Agreement Pursuant to The Dow Chemical Company 2003 Non-Employee Directors' Stock Incentive Plan, incorporated by reference to Exhibit 10(w) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended September 30, 2004.
10(x)	The Performance Shares Deferred Stock Agreement Pursuant to The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2009, incorporated by reference to Exhibit 10(x) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2008.
10(y)	The Deferred Stock Agreement Pursuant to The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2009, incorporated by reference to Exhibit 10(y) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2008.
10(z)	The Non-Qualified Stock Option Agreement Pursuant to The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2009, incorporated by reference to Exhibit 10(z) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2008.
10(aa)	Settlement Agreement and General Release between Richard L. Manetta and The Dow Chemical Company dated December 10, 2004, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on December 16, 2004.
10(bb)	Deferred Compensation Agreement between Richard L. Manetta and The Dow Chemical Company dated December 10, 2004, incorporated by reference to Exhibit 10.2 to The Dow Chemical Company Current Report on Form 8-K filed on December 16, 2004.
10(cc)	The Dow Chemical Company Voluntary Deferred Compensation Plan for Non-Employee Directors, effective for deferrals after January 1, 2005, as amended and restated on December 10, 2008, effective as of January 1, 2009, incorporated by reference to Exhibit 10(cc) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2008.
10(dd)	The Dow Chemical Company Elective Deferral Plan, effective for deferrals after January 1, 2005, as amended, restated and effective as of April 14, 2010, incorporated by reference to Exhibit 10.3 to The Dow Chemical Company Current Report on Form 8-K filed on May 3, 2010.
10(dd)(i)	An Amendment to The Dow Chemical Company Elective Deferral Plan, effective for deferrals after January 1, 2005, effective as of April 14, 2010, incorporated by reference to Exhibit 10.6 to The Dow Chemical Company Current Report on Form 8-K filed on May 3, 2010.
10(ee)	The template for communication to employee Directors who are decelerating pursuant to The Dow Chemical Company Retirement Policy for Employee Directors, incorporated by reference to Exhibit 10(ee) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended June 30, 2005.

EXHIBIT NO.	DESCRIPTION
10(ff)	Purchase and Sale Agreement dated as of September 30, 2005 between Catalysts, Adsorbents and Process Systems, Inc. and Honeywell Specialty Materials LLC, incorporated by reference to Exhibit 10(ff) to The Dow Chemical Company Quarterly Report on Form 10-Q for the quarter ended September 30, 2005.
10(gg)	Employment agreement with Geoffery Merszei, Executive Vice President and Chief Financial Officer, incorporated by reference to Exhibit 10(gg) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2005.
10(hh)	Employment agreement dated June 18, 2005, between William F. Banholzer and The Dow Chemical Company, incorporated by reference to the Current Report on Form 8-K filed on March 16, 2006.
10(ii)	Employment agreement dated February 14, 2006, between Heinz Haller and The Dow Chemical Company, incorporated by reference to Exhibit 10(ii) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2008.
10(jj)	Change in Control Executive Severance Agreement - Tier 1, incorporated by reference to Exhibit 10(jj) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2007.
10(kk)	Change in Control Executive Severance Agreement - Tier 2, incorporated by reference to Exhibit 10(kk) to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2007.
10(II)	Voting Agreement dated as of July 10, 2008, by and among Rohm and Haas Company, The Dow Chemical Company and each of the persons and entities listed on Schedule I thereto, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on July 10, 2008.
10(mm)	Term Loan Agreement, dated as of September 8, 2008, among The Dow Chemical Company, as borrower, the lenders party thereto and Citibank, N.A, as administrative agent for the lenders, incorporated by reference to Exhibit 99.1 to The Dow Chemical Company Current Report on Form 8-K filed on September 9, 2008.
10(mm)(i)	First Amendment to the Term Loan Agreement, dated as of March 4, 2009, among The Dow Chemical Company, the lenders party to the Term Loan Agreement dated as of September 8, 2008, Citibank, N.A., as administrative agent, and Merrill Lynch, Pierce, Fenner & Smith Incorporated and Morgan Stanley Senior Funding, Inc., as co-syndication agents, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on March 6, 2009.
10(nn)	Investment Agreement, dated as of October 27, 2008, between The Dow Chemical Company and Berkshire Hathaway Inc., incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on October 27, 2008.
10(00)	Investment Agreement, dated as of October 27, 2008, between The Dow Chemical Company and The Kuwait Investment Authority, incorporated by reference to Exhibit 10.2 to The Dow Chemical Company Current Report on Form 8-K filed on October 27, 2008.
10(pp)	Securities Issuance Letter, dated March 4, 2009, among The Dow Chemical Company, Citigroup Global Markets Inc., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Morgan Stanley Senior Funding, Inc., incorporated by reference to Exhibit 10.2 to The Dow Chemical Company Current Report on Form 8-K filed on March 6, 2009.
10(qq)	Commitment to Close, dated March 9, 2009, among The Dow Chemical Company, Ramses Acquisition Corp. and Rohm and Haas Company, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on March 12, 2009.

EXHIBIT NO.	DESCRIPTION
10(rr)	Investment Agreement, dated March 9, 2009, among The Dow Chemical Company, Paulson & Co. Inc. and the Haas Family Trusts, incorporated by reference to Exhibit 10.2 to The Dow Chemical Company Current Report on Form 8-K filed on March 12, 2009.
10(ss)	Letter Agreement, dated March 9, 2009, among The Dow Chemical Company, Ramses Acquisition Corp. and the Haas Family Trusts, incorporated by reference to Exhibit 10.3 to The Dow Chemical Company Current Report on Form 8-K filed on March 12, 2009.
10(tt)	Letter Agreement, dated March 9, 2009, among The Dow Chemical Company, Ramses Acquisition Corp. and Paulson & Co. Inc., incorporated by reference to Exhibit 10.4 to The Dow Chemical Company Current Report on Form 8-K filed on March 12, 2009.
10(uu)	Purchase Agreement, dated May 5, 2009, among The Dow Chemical Company, Paulson & Co. Inc. and the Haas Family Trusts, incorporated by reference to Exhibit 10.1 to The Dow Chemical Company Current Report on Form 8-K filed on May 11, 2009.
10(vv)	Stock Purchase Agreement, dated May 11, 2009, between The Dow Chemical Company and Fidelity Management Trust Services, as trustee of a trust established under The Dow Chemical Company Employees' Savings Plan, incorporated by reference to Exhibit 1.1 to The Dow Chemical Company Current Report on Form 8-K filed on May 14, 2009.
10(ww)	The Deferred Stock Units Agreement Pursuant to The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2010, incorporated by reference to Exhibit 10.7 to The Dow Chemical Company Current Report on Form 8-K filed on February 18, 2010.
10(xx)	The Special Deferred Stock Agreement Pursuant to The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2010, incorporated by reference to Exhibit 10.8 to The Dow Chemical Company Current Report on Form 8-K filed on February 18, 2010.
10(yy)	The Performance Shares Deferred Stock Units Agreement Pursuant to The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2010, incorporated by reference to Exhibit 10.9 to The Dow Chemical Company Current Report on Form 8-K filed on February 18, 2010.
10(zz)	The Special Performance Shares Deferred Stock Agreement Pursuant to The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2010, incorporated by reference to Exhibit 10.10 to The Dow Chemical Company Current Report on Form 8-K filed on February 18, 2010.
10(aaa)	The Stock Appreciation Rights Agreement Relating to a Stock Option Granted Under The Dow Chemical Company 1988 Award and Option Plan, as amended, restated and effective as of January 1, 2010, incorporated by reference to Exhibit 10.11 to The Dow Chemical Company Current Report on Form 8-K filed on February 18, 2010.
12.1	Computation of Ratio of Earnings to Fixed Charges.
14	Code of Ethics for Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer, incorporated by reference to Exhibit 14 to The Dow Chemical Company Annual Report on Form 10-K for the year ended December 31, 2003.
21	Subsidiaries of The Dow Chemical Company.
23(a)	Consent of Independent Registered Public Accounting Firm.
23(b)	Analysis, Research & Planning Corporation's Consent.

EXHIBIT NO.	BIT NO. DESCRIPTION				
23(c)	Consent of Independent Registered Public Accounting Firm.				
31(a)	Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.				
31(b)	Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.				
32(a)	Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				
32(b)	Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.				
99.1	Replacement Capital Covenant, dated April 1, 2009, relating to the Cumulative Perpetual Preferred Stock, Series B, incorporated by reference to Exhibit 99.2 to The Dow Chemical Company Current Report on Form 8-K filed on April 1, 2009.				
99.2	Replacement Capital Covenant, dated April 1, 2009, relating to the Cumulative Convertible Perpetual Preferred Stock, Series C, incorporated by reference to Exhibit 99.3 to The Dow Chemical Company Current Report on Form 8-K filed on April 1, 2009.				
99.3	Guarantee relating to the 5.60% Notes of Rohm and Haas Company, incorporated by reference to Exhibit 99.4 to The Dow Chemical Company Current Report on Form 8-K filed on April 1, 2009.				
99.4	Guarantee relating to the 6.00% Notes of Rohm and Haas Company, incorporated by reference to Exhibit 99.5 to The Dow Chemical Company Current Report on Form 8-K filed on April 1, 2009.				
99.5	Guarantee relating to the 9.80% Debentures of Rohm and Haas Company, incorporated by reference to Exhibit 99.6 to The Dow Chemical Company Current Report on Form 8-K filed on April 1, 2009.				
101.INS	XBRL Instance Document (1)				
101.SCH	XBRL Taxonomy Extension Schema Document (1)				
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document (1)				
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document (1)				
101.LAB	XBRL Taxonomy Extension Label Linkbase Document (1)				
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document (1)				

⁽¹⁾ Pursuant to Rule 406T of Regulation S-T, this interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of section 18 of the Securities Exchange Act of 1934, and otherwise is not subject to liability under these sections.

The Dow Chemical Company and Subsidiaries Trademark Listing

The following trademarks or service marks of The Dow Chemical Company and certain affiliated companies of Dow appear in this report: ACRYSOL, ACUDYNE, ACULYN, ACUMER, ACUPLANE, ACUSOL, ADCOTE, ADVASTAB, AERIFY, AFFINITY, AIRSTONE, AMBERCHROM, AMBERJET, AMBERLITE, AMBERLYST, AMBITROL, AMPLIFY, ANGUS, AQUA-LAM, AQUASET, AQUCAR, AR, ASC METATIN, ASPUN, ATTANE, AUROLECTROLESS, AUTOMATE, AVANSE, BETAFOAM, BETAMATE, BETASEAL, BIOBAN, CARBITOL, CARBOWAX, CARBOWAX SENTRY, CELLOSIZE, CELLOSOLVE, CLEAR+STABLE, CONTINUUM, COPPER GLEAM, CYCLOTENE, D.E.H., D.E.N., D.E.R., DOW, DOWANOL, DOWEX, DOWFAX, DOWFROST, DOWLEX, DOWTHERM, DUOLITE, DURAGREEN, DURAMAX, DURAPLUS, DURAPOSIT, ECHELON, ECOSMOOTH, ECOSOFT, ECOSURF, ELASTENE, ELITE, ENDURANCE, ENFORCER, ENGAGE, ENHANCER, ENLIGHT, EPIC, ETHOCEL, FILMTEC, FORTEGRA, FROTH-PAK, GLUTEX, GREAT STUFF, HYPERKOTE, HYPOL, IMPAXX, INFUSE, INSPIRE, INSTA-STIK, INTEGRAL, INTERVIA, ISONATE, KATHON, KLARIX, LITHOJET, METEOR, METHOCEL, MONOTHANE, MOR-FREE, NEOLONE, NORDEL, NORKOOL, NYLOPAK, OPTICITE, OPTIDOSE, OPTOGRADE, OPULYN, OROTAN, PAPI, PARALOID, POLYOX, POWERHOUSE, PRIMACOR, PRIMAL, PRIMENE, PROCITE, PROGLYDE, REDI-LINK, RENUVA, RHOPLEX, ROBOND, ROMAX, ROPAQUE, SARAN, SARANEX, SATISFIT, SERFENE, SHAC, SI-LINK, SILVADUR, SMARTFRESH, SOLTERRA, SOFTCAT, SOLTEX, SPECFIL, SPECFLEX, SPECTRIM, STYROFOAM, SUNSPHERES, SYNALOX, TAMOL, TERGITOL, THERMAX, TILE BOND, TRAFFIDECK, TRENCHCOAT, TRITON, TRYCITE, TUFLIN, TYBRITE, TYMOR, TYRIN, UCAR, UCARE, UCARHIDE, UCON, UNIGARD, UNIPOL, UNIVAL, VENPURE, VERDISEAL, VERSENE, VERSIFY, VINYZENE, VISIONPAD, VORACOR, VORACTIV, VORALAST, VORAMER, VORANATE, VORANOL, VORASTAR, WALOCEL, WALSRODER, WEATHERMATE, XITRACK

The following trademarks or service marks of Dow AgroSciences LLC and certain affiliated companies of Dow AgroSciences LLC appear in this report: BRODBECK, CLINCHER, DAIRYLAND, DELEGATE, DITHANE, FORTRESS, GARLON, GLYPHOMAX, GRANITE, HERCULEX, KEYSTONE, LAREDO, LONTREL, LORSBAN, MILESTONE, MUSTANG, MYCOGEN, NEXERA, PHYTOGEN, PROFUME, Refuge Advanced, RENZE, SENTRICON, SIMPLICITY, STARANE, TELONE, TORDON, TRACER NATURALYTE, TRIUMPH, VIKANE, WIDESTRIKE

The following trademark of Agromen Sementes Agricolas Ltda appears in this report: AGROMEN

The following registered service mark of American Chemistry Council appears in this report: Responsible Care

The following trademark of Antaria Limited appears in this report: ZinClear

The following trademark of the Financial Accounting Standards Board appears in this report: FASB Accounting Standards Codification

The following trademark of Lubrizol Advanced Materials, Inc. appears in this report: PELLETHANE

The following trademark of Monsanto Technology LLC appears in this report: SmartStax. SmartStax multi-event technology developed by Dow AgroSciences and Monsanto

The following trademarks of Styron LLC appear in this report: STYRON, STYRON A-TECH, STYRON C-TECH

Selected Exhibits Follow

The Dow Chemical Company and Subsidiaries

EXHIBIT 12.1

Computation of Ratio of Earnings to Fixed Charges and Combined Fixed Charges and Preferred Stock Dividend Requirements

	For the Years Ended December 31								
In millions, except ratio (Unaudited)		2010		2009		2008		2007	2006
Income from Continuing Operations Before Income Taxes	\$	2,802	\$	469	\$	1,277	\$	4,192	\$ 4,938
Add (deduct):									
Equity in earnings of nonconsolidated affiliates		(1,112)		(630)		(787)		(1,122)	(959)
Distributed income of earnings of nonconsolidated affiliates		668		690		836		774	616
Capitalized interest		(72)		(61)		(97)		(85)	(73)
Amortization of capitalized interest		95		91		84		79	70
Preferred security dividends		-		(20)	(20) (63)		63) (81)		(77)
Adjusted earnings	\$	2,381	\$	539	\$	1,250	\$	3,757	\$ 4,515
Fixed charges:									
Interest expense and amortization of debt discount		1,473		1,571		648		584	616
Capitalized interest		72		61		97		85	73
Preferred security dividends		-		20		63		81	77
Rental expense – interest component		95		107		120		124	131
Total fixed charges	\$	1,640	\$	1,759	\$	928	\$	874	\$ 897
Earnings available for the payment of fixed charges	\$	4,021	\$	2,298	\$	2,178	\$	4,631	\$ 5,412
Ratio of earnings to fixed charges		2.5		1.3		2.3		5.3	6.0
Earnings required for combined fixed charges and preferred stock dividends:									
Preferred stock dividends	\$	340	\$	312		-		-	-
Adjustment to pretax basis (at 35 percent)		183		168		-		-	-
Preferred stock dividends - pretax	\$	523	\$	480		-		-	-
Combined fixed charges and preferred stock dividend requirements	\$	2,163	\$	2,239	\$	928	\$	874	\$ 897
Ratio of earnings to combined fixed charges and preferred stock									
dividend requirements		1.9		1.0		2.3		5.3	6.0

Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Andrew N. Liveris, certify that:

- 1. I have reviewed this annual report on Form 10-K of The Dow Chemical Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
 conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by
 this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 18, 2011

/s/ ANDREW N. LIVERIS

Andrew N. Liveris
President, Chief Executive Officer and
Chairman of the Board

Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, William H. Weideman, certify that:

- 1. I have reviewed this annual report on Form 10-K of The Dow Chemical Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our
 conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by
 this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 18, 2011

/s/ WILLIAM H. WEIDEMAN

William H. Weideman
Executive Vice President and Chief Financial Officer

Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

- I, Andrew N. Liveris, President, Chief Executive Officer and Chairman of the Board of The Dow Chemical Company (the "Company"), certify that:
- 1. the Annual Report on Form 10-K of the Company for the year ended December 31, 2010 as filed with the Securities and Exchange Commission (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ ANDREW N. LIVERIS

Andrew N. Liveris President, Chief Executive Officer and Chairman of the Board February 18, 2011

Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

- I, William H. Weideman, Executive Vice President and Chief Financial Officer of The Dow Chemical Company (the "Company"), certify that:
- 1. the Annual Report on Form 10-K of the Company for the year ended December 31, 2010 as filed with the Securities and Exchange Commission (the "Report") fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

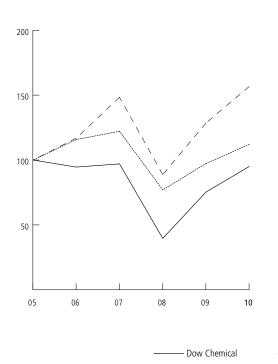
/s/ WILLIAM H. WEIDEMAN

William H. Weideman Executive Vice President and Chief Financial Officer February 18, 2011

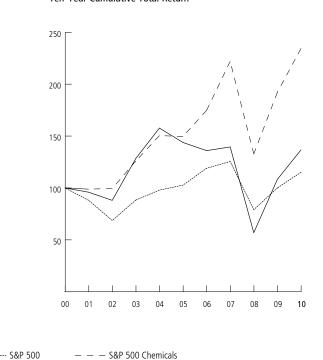
STOCKHOLDER RETURN

The charts below illustrate the cumulative total return to Dow stockholders over certain periods of time. They depict a hypothetical \$100 investment in Dow common stock on December 31 of the first year of the charts, and show the value of that investment over time until December 31, 2010, with all dividends reinvested in stock. Hypothetical investments of \$100 in the Standard & Poor's 500 Stock Index and the Standard & Poor's 500 Chemicals Index are shown for comparison.

Five-Year Cumulative Total Return



Ten-Year Cumulative Total Return



Five-Year Cumulative Total Return in \$

	•	
Dow Chemical	S&P 500	S&P 500 Chemicals
100.00	100.00	100.00
94.55	115.78	116.85
97.02	122.14	148.39
39.59	76.96	88.74
75.30	97.33	128.49
95.04	112.01	156.67
	100.00 94.55 97.02 39.59 75.30	100.00 100.00 94.55 115.78 97.02 122.14 39.59 76.96 75.30 97.33

Ten-Year Cumulative Total Return in \$

December 31,	Dow Chemical	S&P 500	S&P 500 Chemicals
2000	100.00	100.00	100.00
2001	95.91	88.12	98.86
2002	88.06	68.66	99.51
2003	128.42	88.34	125.89
2004	157.70	97.94	150.46
2005	143.80	102.74	149.56
2006	135.96	118.96	174.75
2007	139.52	125.49	221.93
2008	56.93	79.07	132.72
2009	108.28	100.00	192.16
2010	136.66	115.08	234.31

The form of the charts presented above is in accordance with requirements of the U.S. Securities and Exchange Commission. Stockholders are cautioned against drawing any conclusions from the data contained therein, as past results are not necessarily indicative of future performance. These charts do not reflect the Company's forecast of future financial performance.

STOCKHOLDER REFERENCE INFORMATION

General Information

Website: www.dow.com

Telephone: (800) 258 2436 (Customer Information Group) or

(989) 832 1556

(800) 232 2436 (Customer Service Center) (989) 636 1000 (Dow Operator/Switchboard)

For calls originating outside the United States and Canada, the international dialing code is +1.

Transfer Agent and Stockholder Services

BNY Mellon Shareowner Services

Telephone: (800) 369 5606

(201) 680 6685 (Outside the U.S. and Canada) (800) 231 5469 (Hearing Impaired—TTY Phone)

Email: dowshareholders@bankofny.com

Website: www.bnymellon.com/shareowner/equityaccess

Address Stockholder Inquiries to: BNY Mellon Shareowner Services P.O. Box 358016 Pittsburgh, PA 15252 U.S.A.

Send Certificates for Transfer and Address Changes to: BNY Mellon Shareowner Services P.O. Box 358010 Pittsburgh, PA 15252 U.S.A.

Investor Relations

The Dow Chemical Company 2030 Dow Center

Midland, MI 48674 U.S.A.

Telephone: (800) 422 8193 (United States and Canada)

(989) 636 1463

Fax: (989) 636 1830

Office of the Corporate Secretary

(989) 638 1740

The Dow Chemical Company 2030 Dow Center Midland, MI 48674 U.S.A. Telephone: (989) 636 1792

Annual Meeting

Fax:

The 2011 Annual Meeting of Stockholders will be held at 10:00 a.m. on Thursday, May 12, 2011, at the Midland Center for the Arts, 1801 West St. Andrews, Midland, Michigan, U.S.A.

Dow Dividend Reinvestment Plan

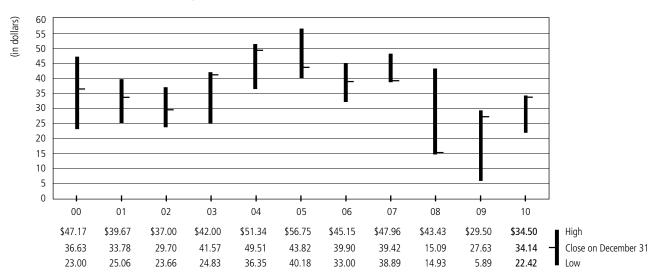
All registered stockholders may reinvest cash dividends in additional Dow shares. For more information on the Plan, please contact Dow's transfer agent, BNY Mellon Shareowner Services (see Transfer Agent and Stockholder Services).

Stock Exchange Listings and Trading Privileges

Symbol: DOW

Amsterdam, Bavarian, Brussels, Chicago, Düsseldorf, Frankfurt, Hamburg, Hannover, London, New York, Paris, Switzerland and Tokyo

Eleven-Year Review of Market Price per Share of Common Stock(1)



⁽¹⁾ Adjusted for 3-for-1 stock split in 2000.



- $^{\mathsf{TM}}$ Refuge Advanced is a trademark of Dow AgroSciences LLC
- $^{\scriptsize \odot}$ ValuePark is a registerd trademark of Dow Olefinverbund GmbH
- [®] WideStrike is a registered trademark of Dow AgroSciences LLC
- $^{\mathsf{TM}}$ GlyTol is a proprietary technology developed by Bayer CropScience
- $^{\scriptsize \odot}$ Keep America Beautiful is a registered trademark of Keep America Beautiful, Inc
- $^{\scriptsize \odot}$ Responsible Care is a registered service mark of the American Chemistry Council